



Terral's 2016 Newsletter

Volume 44

November 3, 2016

Update Video: <https://youtu.be/lI5vbyxG1iY>

Black Star Update Report

Seismic indicators say that Earth is moving through the second and final earth change uptick period of the 2016 Earth Orbit Cycle relative to the inbound Black Star currently located at these coordinates (14h 17m 42.0s -13 53' 0.0"). The Black Star will pass behind the Sun relative to Earth position to produce another Earth/Sun/Black Star backside-alignment quake event scheduled for November 28, 2016 in combination with Earth passing through the **Helium Focusing Cone** ([NASA](#)) amid high seismic activity expected for the last two weeks of November 2016.

Start Date	End Date	# 8+	# 7	# 6	# 5	# 2.5 - 4	Total This Week	Week Total This Time Last Year
9/21/2014	9/27/2014	38	0	0	3	29	212	244
10/11/15	10/17/15	38	0	0	0	21	252	273
10/23/2016	10/29/2016	38	0	0	2	25	271	298

Year-over-year weekly seismic values show an increase in global earthquake events with the 2.5 to 4-magnitude earthquake events climbing to above-average levels with the other categories within expected parameters.

[2014/2015 Final Seismic Chart](#)

[2015/2016 Seismic Chart](#)

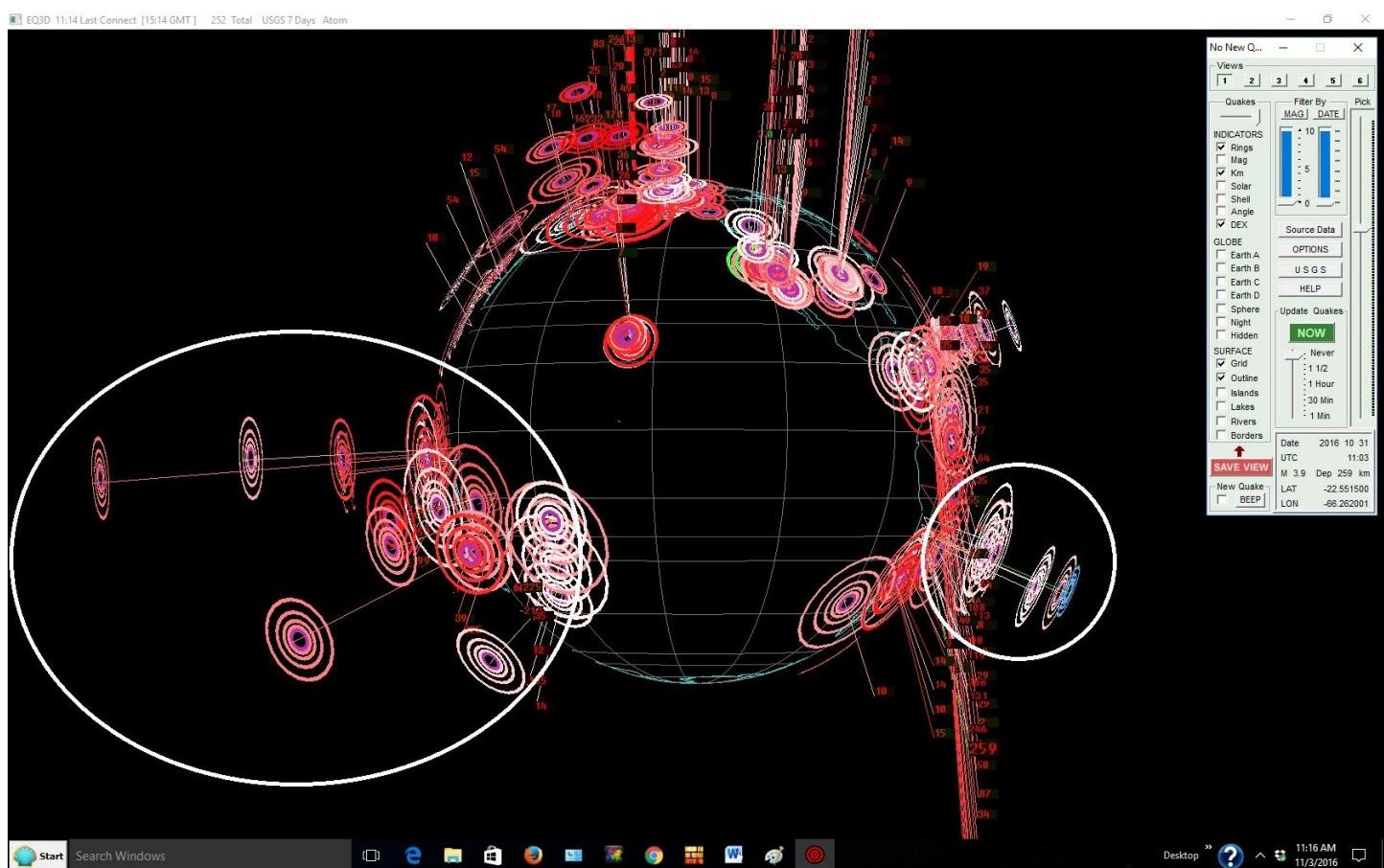
Start Date	End Date	# 8+	# 7	# 6	# 5	# 2.5 - 4	Total This Week	Week Total This Time Last Year
01/18/15	01/24/15	1 O 0	0	1	18	180*	199	313
01/25/15	01/31/15	2 J 0	0	1	30	J 343	374	291
02/01/15	02/07/15	3 U 0	0	1	28	211	240	245
02/08/15	02/14/15	4 U 0	1	2	18	224	245	243
02/15/15	02/21/15	5 J 0	0	J 5*	36	223	264	230
02/22/15	02/28/15	6 0	1	1	36	206	244	230
03/01/15	03/07/15	7 0	0	1	20	216	237	242
03/08/15	03/14/15	8 U 0	0	1	17	211	229	373
03/15/15	03/21/15	9 U 0	0	2	29	242	273	311
03/22/15	03/28/15	10 U 0	0	1	25	244	270	297
03/29/15	04/04/15	11 U 0	1	5	27	238	269	391
04/05/15	04/11/15	12 0	0	0	13	247	260	321
04/19/15	04/25/15	13 N 0	1	7	36	233	277	305
04/26/15	05/02/15	14 0	0	4	19	231	254	257
05/03/15	05/09/15	15 L 0	2	0	46	290	338	308
05/10/15	05/16/15	16 L 0	1	2	43	257	303	253
05/17/15	05/23/15	17 L 0	0	5*	25	256	286	230
05/24/15	05/30/15	18 0	1	4	24	214	243	239
05/31/15	06/06/15	19 0	0	1	22	230	253	262
06/07/15	06/13/15	20 0	0	3	28	221	252	230
06/14/15	06/20/15	21 L 0	1	2	11	203	217	270
06/21/15	06/27/15	22 L 0	0	3	21	204	228	372
06/28/15	07/04/15	23 L 0	0	3	21	188*	212	253
07/05/15	07/11/15	24 L 0	0	3	24	199*	226	244
07/12/15	07/18/15	25 0	1	1	28	328J*	358	274
07/19/15	07/25/15	26 L 0	0	0	22	288	310	249
07/26/15	08/01/15	27 0	1	3	29	533?	566	204
08/02/15	08/08/15	28 L 0	0	0	32	295	327	223
08/09/15	08/15/15	29 0	0	3	30	192*	225	240
08/16/15	08/22/15	30 O 0	0	0	14	233	247	275
08/23/15	08/29/15	31 0	0	0	18	266	284	175
08/30/15	09/05/15	32 U 0	0	1	24	327	352	314
09/06/15	09/12/15	33 U 0	0	1	31	271	303	254
09/13/15	09/19/15	34 U 1	1	12	56	341	411	269
09/20/15	09/26/15	35 0	0	6	27	313	346	244
09/27/15	10/03/15	36 0	0	0	26	320	346	277
10/04/15	10/10/15	37 0	0	0	19	196	215	254
10/11/15	10/17/15	38 0	0	0	21	252	273	313
10/18/15	10/24/15	39 0	1	0	22	237	260	296
10/25/15	10/31/15	40 U 0	1	0	19	256	276	265
11/01/15	11/07/15	41 U 0	0	3	38	233	274	355
11/08/15	11/14/15	42 U 0	0	6	41	239	286	322

11/15/15	11/21/15	43	0	1	2	24	281	308	354
11/22/15	11/28/15	44	B 0	2	3	24	242	271	289
11/29/15	12/05/15	45	0	1	0	20	221	242	256
12/06/15	12/12/15	46	L 0	1	1	32	273	307	261
12/13/15	12/19/15	47	L 0	0	2	21	202	225	277
12/20/15	12/26/15	48	L 0	0	3	20	214	237	258
12/27/15	01/02/16	49	L 0	0	1	17	234	252	275
1/03/2016	1/09/2016	50	J 0	0	1	21	402*	424	266
1/10/2016	1/16/2016	51	L 0	0	4	27	263	294	243
1/17/2016	1/23/2016	52	L 0	0	1	30	231	262	199
1/24/2016	1/30/2016	53	0	2	1	35	330	368	374
1/31/2016	2/6/2016	54	0	0	3	23	236	262	240
Start Date	End Date	# 8+	# 7	# 6	# 5	# 2.5 - 4	Total This Week	Week Total This Time	Last Year
2/7/2016	2/13/2016	1	O 0	0	3	29	227	259	245
2/14/2016	2/20/2016	2	0	0	2	23	273	298	264
2/21/2016	2/27/2016	3*	0	0	0	22	259	281	244
2/28/2016	3/5/2016	4	U 0	1	0	24	273	298	237
3/6/2016	3/12/2016	5	0	0	1	20	194	215	229
3/13/2016	3/19/2016	6	U 0	0	2	28	242	272	273
3/20/2016	3/26/2016	7	0	0	1	5	224	230	270
3/27/2016	4/02/2016	8	0	0	3	22	212	237	269
4/03/2016	4/09/2016	9	U 0	0	4	25	259	288	260
4/10/2016	4/16/2016	10	U 0	2	7	47	252	308	219
4/17/2016	4/23/2016	11	0	0	3	32	250	285	277
4/24/2016	4/30/2016	12	N 0	1	2	24	229	256	254
5/01/2016	5/07/2016	13	L 0	0	0	24	217	241	338
5/08/2016	5/14/2016	14	L 0	0	0	21	242	263	303
5/15/2016	5/21/2016	15	0	0	2	18	241	261	286
5/22/2016	5/28/2016	16	0	1	2	18	204	225	243
5/29/2016	6/04/2016	17	L 0	0	2	21	223	246	253
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6/12/2016	6/18/2016	19	L 0	0	1	26	182*	209	217
6/19/2016	6/25/2016	20	L 0	0	4	28	226	258	228
6/26/2016	7/02/2016	21	0	0	1	27	243	271	212
7/03/2016	7/09/2016	22	0	0	0	21	205	226	226
7/10/2016	7/16/2016	23	0	0	3	29	207	239	358
7/17/2016	7/23/2016	24	0	0	1	32	196	229	310
07/24/2016	07/30/2016	25	0	1	3	26	206	236	566
07/31/2016	08/06/2016	26	0	0	3	22	190	215	327
08/07/2016	08/13/2016	27	0	1	1	25	218	245	225
08/14/2016	08/20/2016	28	O 0	1	2	43	199	245	247
08/21/2016	08/27/2016	29	U 0	0	4	25	221	250	284

08/28/2016	09/03/2016	30	U 0	2	1	51	268	322	352
09/04/2016	09/10/2016	31	0	0	3	32	232	267	303
09/11/2016	09/17/2016	32	0	0	3	20	204	227	411
09/18/2016	09/24/2016	33	U 0	0	5	40	267	312	346
09/25/2016	10/01/2016	34	0	0	1	31	255	287	346
10/02/2016	10/08/2016	35	0	0	0	16	173	189	215
10/09/2016	10/15/2016	36	0	0	1	19	163	183	273
10/16/2016	10/22/2016	37	0	0	3	19	229	251	260
10/23/2016	10/29/2016	38	0	0	2	25	271	298	276

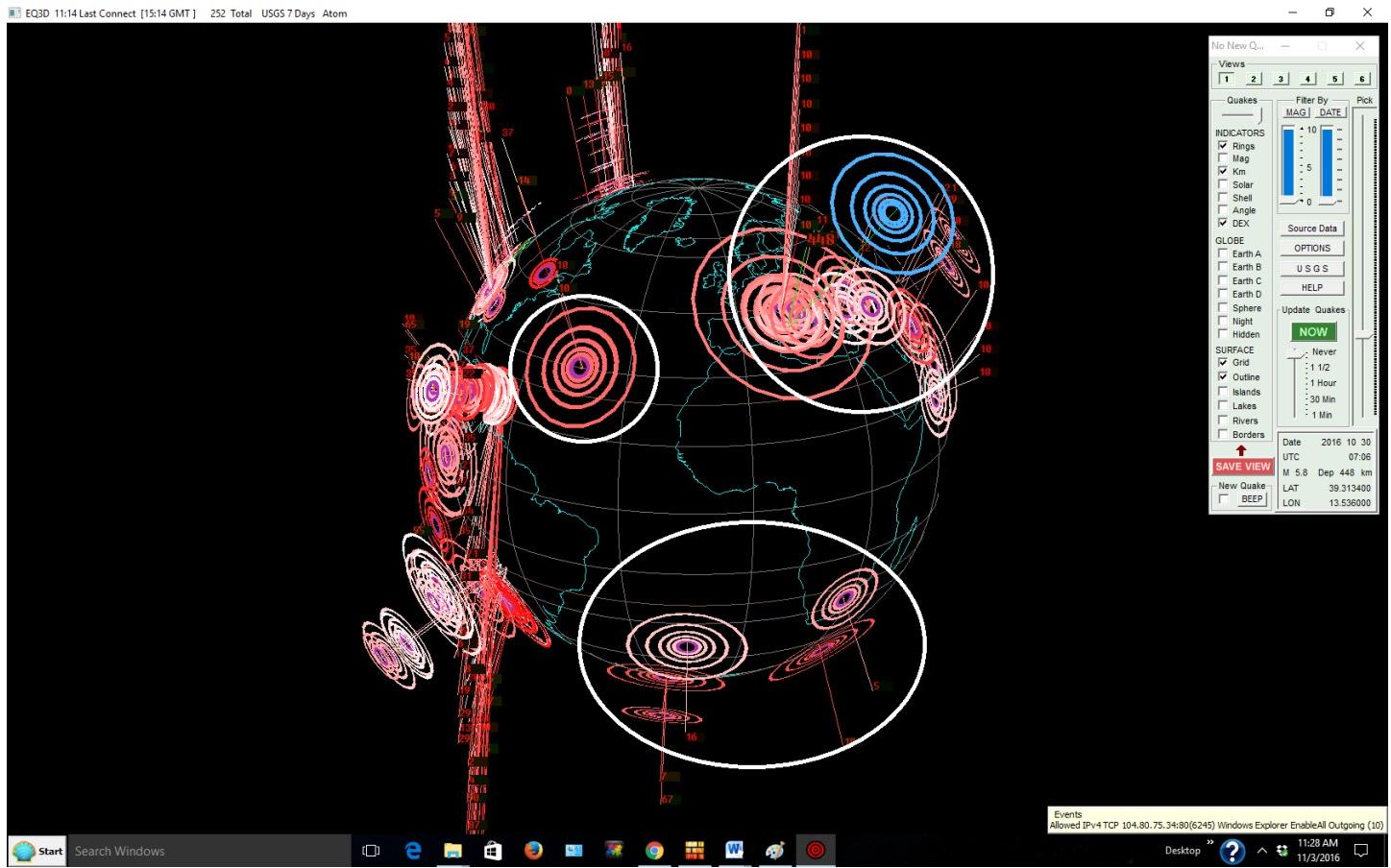
O= Outside Orbit Position N= Nearside Alignment B= Backside Alignment U= Uptick L= Lull J= Jolt

[Click For Larger Image](#)



These deep earthquake events within the white circles reveal a pattern pointing to what is coming for the second two weeks of November 2016. The deeper quake events on the left are taking place in Earth mantle transition zone with pressures shifting ‘east’ towards South America with focus on the region between Chile and Peru where we saw the two 7.6 Peru Quakes at more than 600 kilometers deep just five minutes apart on November 24, 2015 at last year’s Earth/Sun Black Star backside-alignment (B in chart). Seismic pressures are intensifying with the blue marked event (inside smaller circle on right) striking at more than 250 kilometers deep representing what can be precursor quake events pointing to even larger/deeper earthquake events in this region with a chance of the pressure release coming anywhere north of this area up through Central America and perhaps even Mexico.

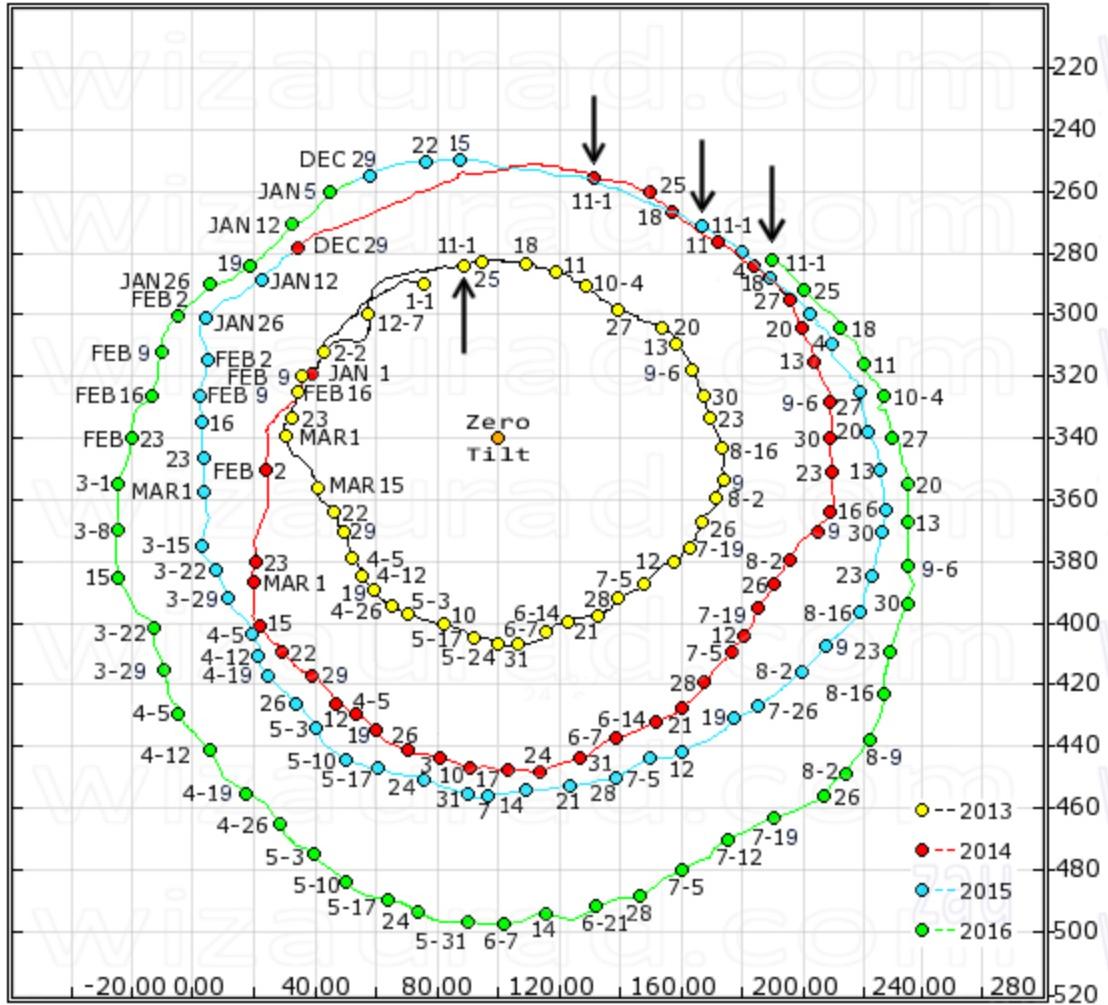
[Click For Larger Image](#)



Flip over to the opposite side of the world to see more-disturbing patterns representing strong indicators that Earth is reaching the peak of the current earth change uptick period activity over the course of the next 30 days with seismic/volcanic pressures intensifying along the Mid-Atlantic Ridge and regions around Antarctica. The highlighted blue **Italy quake event (USGS)** struck at 448 kilometers deep at the top of Earth mantle transition zone where rising magma plume activity can very well change things moving forward for the entire region.

Name	Location	Activity
Cleveland	Chuginadak Island (USA)	New
Copahue	Central Chile-Argentina border	New
Merapi	Central Java (Indonesia)	New
Ulawun	New Britian (Papua New Guinea)	New

Earth saw four new volcanic eruption events this week with focus again on the Indonesian Origination Zone where these deep earthquake events cause rising magma plume activity adding pressure/mass to the **growing magma plume reservoir** (see [Image](#) more info in [Volume 42](#)) expected to break through the buoyancy barriers later in the timeline. Right now the seismic/volcanic indicators say to expect increased activity moving through November 2016 with the peak of activity focused around our backside-alignment quake event in the last week of November that will usher in the coming earth change lull period running from around December 1, 2016 to the middle of February 2017; when earth reaches the magical 90-degree/right-triangle point in winter orbit at outside-orbit position (O in chart) beginning the next earth change uptick period for the 2017 Earth Orbit Cycle.



<http://www.wizaurad.com/axis-drift.html>

The migrating magnetic North Pole is trailing last year's position by about nine days and getting nearer to the twelve-day delay we saw in the seismic chart values for our Sun/Earth/Black Star nearside-alignment quake events (N in chart) from 2010 through 2015. While there is currently insufficient evidence for drawing definitive conclusions, we have been watching the migration pattern for signs of a three-day delay differential that matches Black Star leftward movement in the orbit diagram from 2015 (7.8 Nepal Quake on April 25, 2015) to 2016 (7.0 Vanuatu Quake on April 28, 2016), which simply is not happening. My concern is that the recent Vanuatu Quake, scheduled for May 7, 2016 provided a false reading caused by solar system/planetary harmonic alignments not yet part of the predictive modeling calculations and just know being adequately understood to become part of the conversation. In short: A twelve-day delay in the Magnetic North Pole migration pattern can be an indication that the 188-day cycle is still in place and that the small three-degree Black Star leftward move in the solar system/orbit diagram for 2015/2016 is a false reading throwing up potential warning signs of a Black Star/Earth Crossing Event on May 20, 2017 predicted by the earlier modeling. While the probability of this minor model being valid is very small today, we must pay careful attention to Earth testimony passing behind the Sun and again moving through the coming earth change lull period to outside-orbit position to have a better idea of what is coming for May 2017; because the jury is still deliberating.

Joe wrote in with concerns about how to convince loved ones that the Black Star threats are real with my comments posted in the top Featured article below this update report. I owe George and especially Hector my

sincerest apologies for being out of line this week with some of my commentary in a series of back-and-forth exchanges where I became confused. George is a very good supporter of the research and is a very nice guy having a few problems accessing the newsletter/dropbox information that we resolved using emails and a lengthy chat discussion. My drill sergeant hat was on a little bit at the same time that I was coming to realize the serious nature of my health condition and, well, this was not one of my better moments to say the very least. Hector wrote in and I got confused, because apparently George had not retained anything from our conversations allowing Hector to move into my crosshairs at just the wrong time. I am sorry and this kind of thing will not happen again. That being said, I also want to thank George and Hector for helping me wake up and realize that my months-long chronic fatigue and related symptoms are caused by having walking pneumonia, because all this time I have been in denial about the condition. Reading Hector's return comments made me realize that the handle was slipping and that things were getting beyond my control, which prayer and timely words from a dear loved one helped me to finally wake up. A gracious project supporter is also a clinical nutritionist that caught wind of my condition and is sending me a care package of herbal remedies that she says will have me feeling better by the middle of next week. Thank you to everyone offering your suggestions on how to get this life-sucking condition under control.

Project Supporters for this week include Loren, John, Gary, Amy, Robert, Keleigh, Pamela, Navy, Rodney, Hector, Mark, Roy, Paul, Deborah, Karen, Jerry, Raymond, Kirk, Jeffrey, Karen, Erin, Jeffrey, Don, Daneen, Josephine, Michael, Pam, Halinzsco, Mark, Luis, Ryan, Rich, William, Bert, Douglas, Sarah, Marvin, Byron, Debra, Cynthia, Walter, Mark, Vickie, David, Robert, Richard, Rick, Joseph, Virginia, Susan and Ernie all subscribing to Terral's 2016 Newsletter to receive full subscriber benefits at <http://terral03.com>. Robin, David, Robert and Randi donated to the research. Survival Groups are forming at a record pace as we speak! Receiving threat assessment/contingency planning information and being connected with forming survival groups are just two benefits from your full benefit package once you subscribe to Terral's 2016 Newsletter for just 25 dollars per year.

Read the Full Report and related articles using a complimentary link to **Terral's 2016 Newsletter Volume 44**.
Subscribe and support the research at <http://terral03.com>.



Need Help

Submitted by Joe

November 2, 2016

Terral, My wife is very skeptical and thinks this is all a bunch of "hocus pocus".....especially after I sent you \$25. I know the media is covering it up but how in the world am I supposed to convince her it's real? I myself think it's real because of your youtube videos. I have to get her to understand! Please give me some kind of idea how to convince her.

Hi Joe:

Thank you for writing. Baby steps. For me, the Science agrees with the Scriptures that something is coming from space that changes everything and the information is being shared freely with subscribers reaping benefits for just 25 dollars per year. Those taking advantage of the opportunity will meet many like-minded people, have a survival strategy and a place to go when the crap hits the fan. The day is coming beyond this calamity when survivalists will be kings. That being said:

ISWA: https://www.dropbox.com/s/cyj58purq506vuf/iswa_download.gif?dl=0

Share these images of Earth magnetosphere turning around for 28 hours. Then this:

Then have her watch my video:

Magnetopause Reversal 3.12-13.2012: <https://www.youtube.com/watch?v=8gwoJGwVIlo>

Then share this story: <http://www.nature.com/news/martian-mystery-cloud-defies-explanation-1.16924>

Read this story and note the dates are the same for March 12, 2012.

Then have her watch my video:

Martian Dust Storm 3.12.2012: <https://youtu.be/pRT24gN81-I>

The only way these two 'mysterious' events take place on the same day is for there to be a source of powerful subatomic particle waves with the intensity to defeat the solar wind at just 1 AU from the Sun. The only source for this kind of energy must originate with another star, even if we cannot see it. Or, another strategy:

<http://www.happypreppers.com/25-reasons.html>

<http://offgridsurvival.com/reasonstoprep/>

There are many reasons for becoming a prepper on the way to becoming a survivalist. This is an activity that couples do together for fun and as an insurance policy for neutralizing potential threats. You as the man have the responsibility for the safety and security of your household and your duty is to do whatever it takes to be prepared, whether the Black Star is coming or not; but we know it is coming. At this point, your wife will probably be moved more by your actions and conviction than your testimony. Experience has taught me that nudging someone in the right direction using the information over time has a much-higher success rate than trying to win a convincing argument. Patience. :0) GL. Terral

PLASMA DISCHARGE: More than portal connections

Submitted by Bonnie

October 28, 2016

Be a little patient with this guy... Wouldn't these plasma discharges close to the ecliptic contribute to helium production? But, helium gas seen in Space responsible for earthquakes...???

<https://www.youtube.com/watch?v=ZFZyyBLDwvI>

The next one...dated Oct 7th Did U skip over it?

<https://www.youtube.com/watch?v=3eylTNSbH9o>

I lost a few web links re helium in Space and star formation--but, I believe I found a better one

<http://abyss.uoregon.edu/~js/ast122/lectures/lec13.html>

Terral's Reply (10.29.2016 @1:19PM ET):

There is much more going on in the solar system with the Helium Focusing Cone formation than just interactions with Helium, as these are pathways through which the planetary harmonics are coming into alignment for storing and releasing electromagnetic/magnetic energy. My current view is that this phenomenon has much to do with our Earth/Sun/Black Star backside-alignment quake events coming later than indicated, from 2013 through 2015, by the more Newtonian/gravity-based predictive modeling; because the energy was stored for release at such a time that solar system elements (Sun, planets, moons and Black Star) moved to create the optimum inner-solar system environmental conditions conducive to releasing the energy. We will learn more as Earth passes through the Helium Focusing Cone and we monitor solar system element positions in relation to what should be a sharp seismic/volcanic uptick in the last two weeks of November 2016. We may develop a better understanding of why the Black Star apparently made just a three-degree move left in the orbit diagram/solar system from 2015 to 2016, which may turn out to be a false reading based upon the accumulating evidence; as we may not be tracking the gravitational/magnetic core of the Black Star at all, but tracking a migrating region of space where the Sun and Black Star are connected responsible for these related phenomena.

Terral

EARTHQUAKES AND ELECTROMAGNETIC WAVES - INTRODUCTION VIDEO

Submitted by Sandy

Watch Frank's Video: https://youtu.be/9mhz_SdNgm8 Published on Oct 28, 2016

There appears to be a correlation between larger earthquakes - typically over 6 magnitude - and amplified electromagnetic waves in the Solar System. This video explains in an easy way where these electromagnetic waves come from, when they are being amplified and how it also affects Earth's crust.

If you are new to the subject, this is a must-watch-video.

LINKS:

<http://www.ditrianum.org>

<https://www.facebook.com/ditrianum>

<https://www.twitter.com/ditrianum>

Links for Newsletter November 3, 2016

Submitted by Stargazer

Hi Terral:

Here is this week's [BENDEDREALITY.COM](#) links for your Blackstar report newsletter:

Italy Earthquakes Moved Ground by 70cm (27.5 in) - Scientists

<http://bendedreality.com/italy-earthquakes-moved-ground-by-70cm-27-5-in-scientists/>

NASA is Getting Ready to Capture Planet X Nibiru on Camera

<http://bendedreality.com/nasa-is-getting-ready-to-capture-planet-x-nibiru-on-camera/>

Volcano In Italy (Near Rome) Slowly Reawakening

<http://bendedreality.com/volcano-in-italy-near-rome-slowly-reawakening/>

Climate Chaos? Shift in the Polar Vortex and a Colder Winter Predicted by Study

<http://bendedreality.com/climate-chaos-shift-in-the-polar-vortex-and-a-colder-winter-predicted-by-study/>

WOW: Highly Strange Deep Space Signals Are 'Probably' from Aliens, Scientists Say

<http://bendedreality.com/wow-highly-strange-deep-space-signals-are-probably-from-aliens-scientists-say/>

These and much more on [BENDEDREALITY.COM](#)

Stargazer

[BENDEDREALITY.COM](#)



Jets can be seen as "breaks or 0's" in magnetopause in z cuts

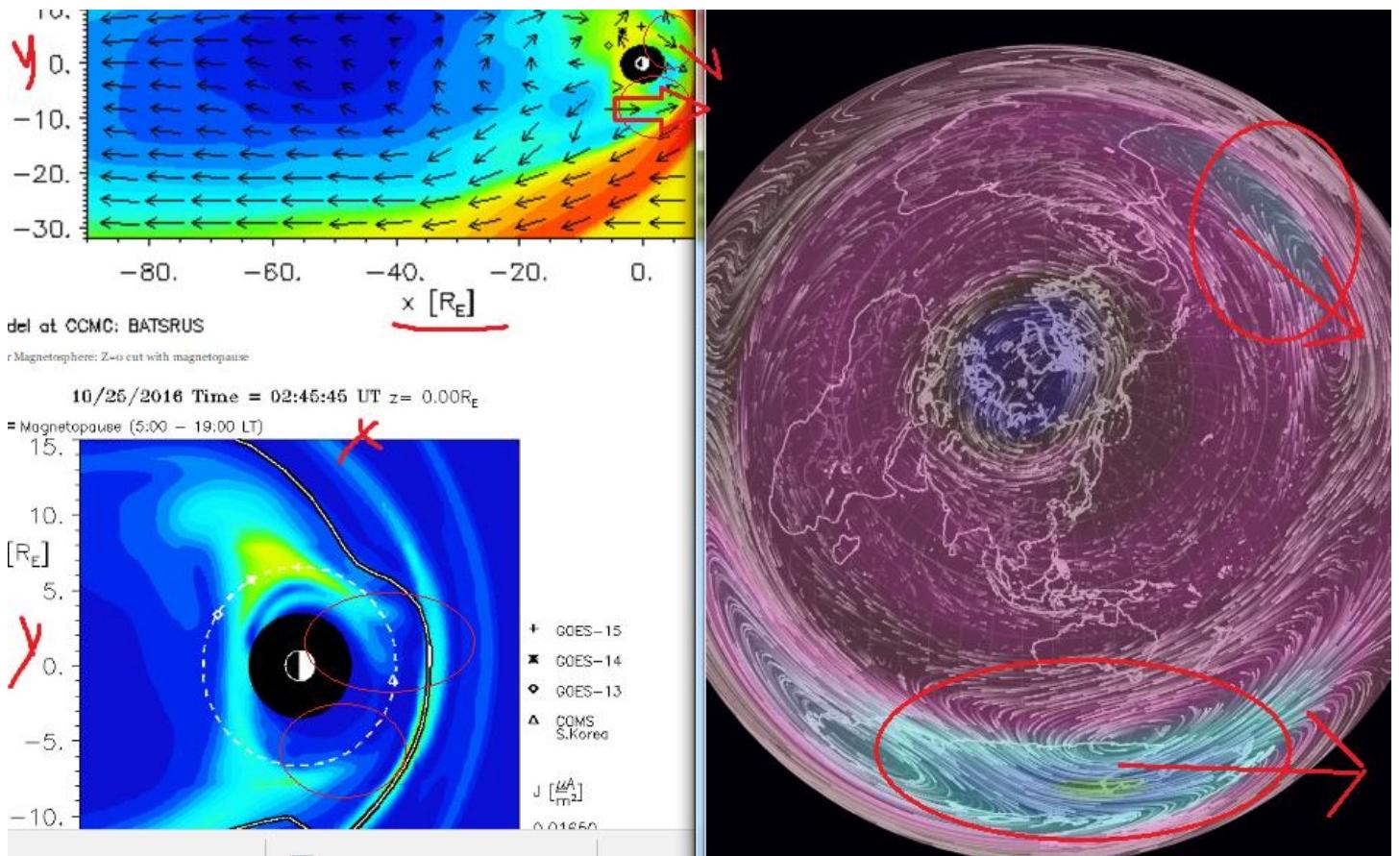
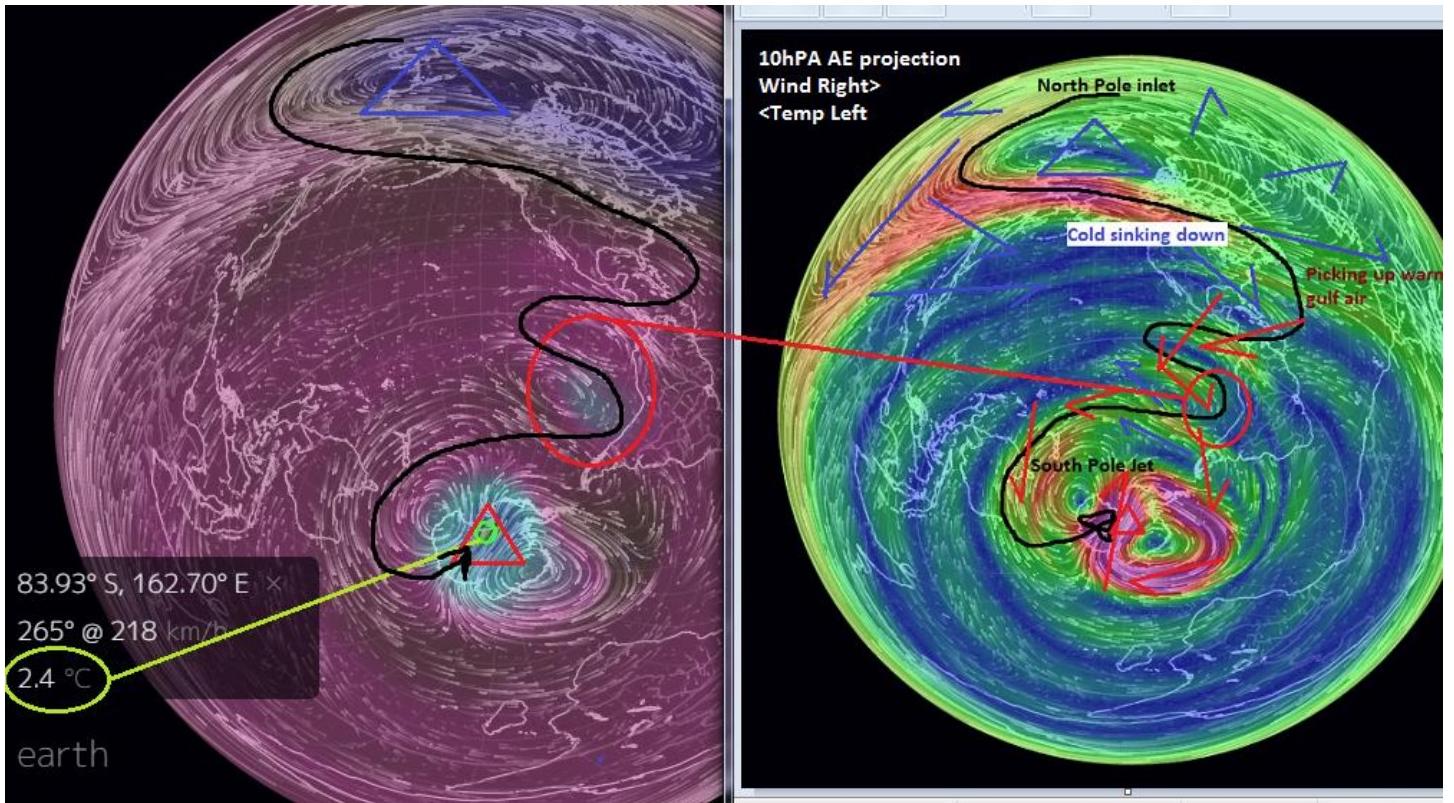
Submitted by Jason

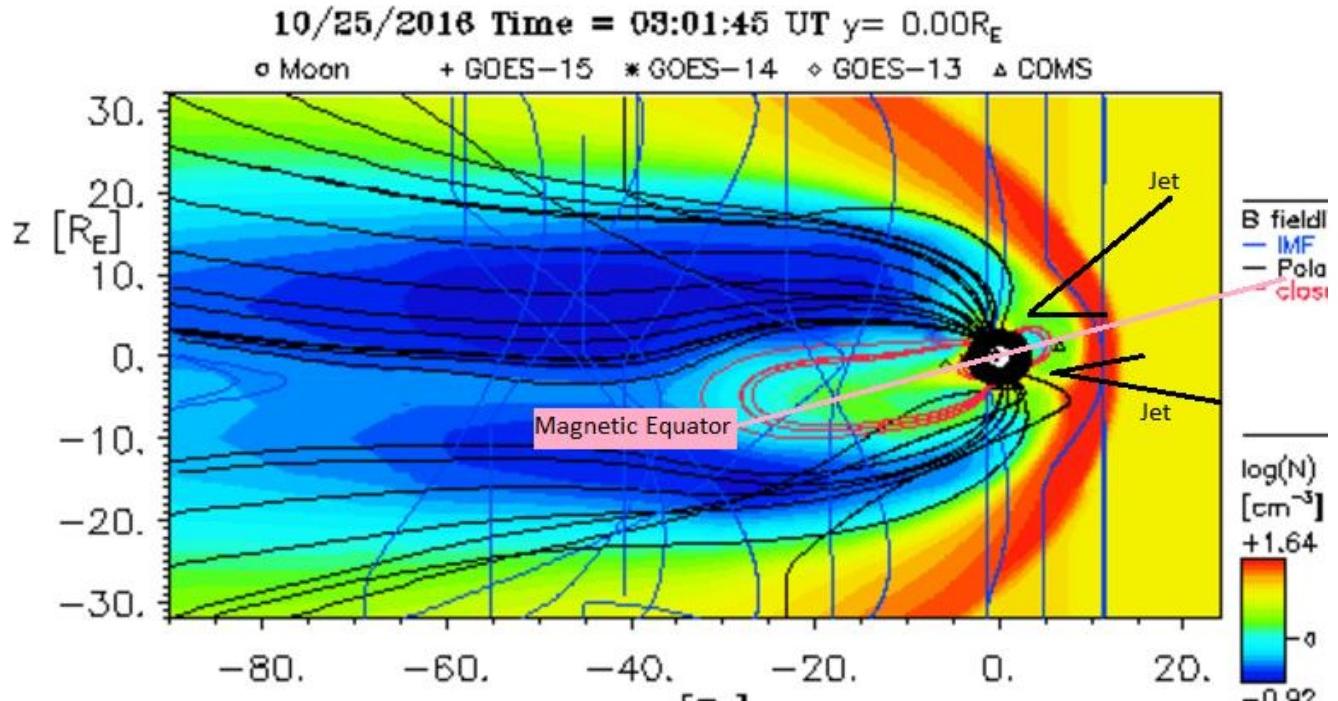
Sorry this is a couple of days old but great links.

<http://ccmc.gsfc.nasa.gov/ccmc-swrt-display/SWMF-RCM/index.php>

<http://lasp.colorado.edu/home/mop/graphics/graphics/>

Our magnetopause looks more like mercury's "should(?)". There's a lot of good graphics in this second link. Shows the other planets' "normal" magnetopauses. ours currently looks nothing like it should.





Very basically when there is movement in z axis it negates or 0's x and y. or, inverted, x and y must be quiet for z to be felt. This is due to them "cancelling" each other out. Too much x&y and z is "bent straight to 0" but too much z and x&y are bent straight to z thus perceived as 0 in their own planes. Jason

Jason's Sun/Black Star Push/Pull XYZ

October 29, 2016

Hey Terral: There is hinting at disagreement is but it's not exactly clear what this is. Yes the Sun will be passing through "the cone of influence" I don't exactly agree with the term "helium cone", because it assumes and asserts a bit too much: with the correct energy value and configuration the same cone is an anti-helium cone, or hyper excited hydrogen cone, this is simply a way to "particularize" - to count the charges and average them and describe instead "the resultant charged particle", the exact opposite as calling the cone neutral particles and describing the change to the charge moving through it. This is only "neutral" in any real sense due to the fact that the "X, and Y" values approach 0 within the cone, which is indicative of more definitive motion in the Z axis. Or in the very least places where Z axis movement is more pronounced. (other email about z/jets appearing as "0" on x/y)

One thing I strongly disagreed with is when it was stated that "[spherical] harmonics has nothing to do with anything". It is the only thing one really needs to grasp to understand what's happening here. If one wanted to 'fight' me on this point I would have to shake my head and walk away light-hearted knowing I tried- this isn't something I am willing to compromise over. It is paramount.

This is the mechanics of atoms and their constituent parts, and galaxies of stars and their constituent parts. This is a wisdom that is older than words: as above so below, macro and micro scope perspectives. This is the only tool I have used, other than "gnosis" using the ability to "Cast" these figures and geometries on the "back of my

"eyelids" in the "mind's eye". Of course this vast network of data devices too to communicate the vast data collection done by others to my face.

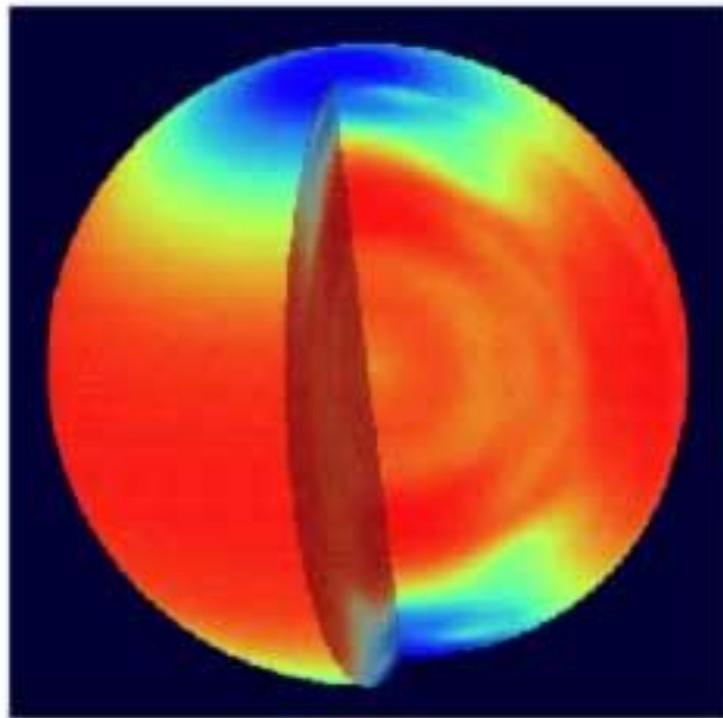
Not sure how I can show this. Or be any more serious, yet full of laughter. Or truly prove my point. Or put any more emphasis on the importance of this.

Note the very simplified animation showing the "sun's magnetic lines, and/or plasma/ion flow creators or generators" (= terms to me) in the link below. See how at certain "speeds" the rotation appears to slow stop then reverse. This is due to them "overlapping harmonically" only possible with spherical /rotational/circular harmonization. These can be equated to "whole notes" where the waves form "standing resonances" much like 2-D standing waves. It would be tough to discern "4" from "2" rotating "twice" as fast, or "6" from "2" "3x" as fast.

<http://www.suntrek.org/solar-surface-below/dive-beneath-solar-surface/how-fast-sun-rotate.shtml>

Here is another amazing picture showing the speed of rotation of material in the Sun. It was made using observations from [SOHO](#). The colours represent speed; **red** material is rotating the **fastest**, **darkblue** is rotating the **slowest**.

This happens because the Sun is not a solid but is made of [plasma](#).



See the Blue spots? Imagine the "magnetic polar cone" extending from the Sun from those poles this is the conical structure the presentation was referring to. Normally during most of the Sun's orbit it will be perpendicularly aligned (with respect to magnetic equator) 12 and 6 o clock positions, as pictured with the Earth and the ecliptic. However, this is not currently the case as exhibited by the Earth. Nullschool projections I provided, as well as that FLIR capture showing the Sun's temperature gradients, not stratified horizontally, or diagonally, but circularly like nesting dolls, This means we're looking right down into one of these cones. As the Sun's poles wander just like on earth, and even if the poles aren't quite "3 - 9 o clock" then they are 2 and 8

one way (day side) and 4 and 10 the other way (night side, or vice versa) or less extreme and 1-7 for the one face and 11-5 for the other. They must be approaching 3/9 o'clock and this will be the perihelion which "re-normalizes" everything. Thus the eccentricity of the Earth magnetic pole, and the eccentricity of the solar magnetic pole allowed the person taking that FLIR video to look (magnetically) "from the north pole of the earth" "through the south pole of the Sun". This inevitably happens each time the solar jet cone is pointed to the blackstar, the solar vortex cone is pointing opposite and if any planet is in this cone, then inevitably the planet's pole will be "synced" to the Sun's. These magnetic connection lines connecting through these poles thus become perpendicular to the magnetic equator at these times.

This can be linked to proximity to the Blackstar, and is the "driving cause" of changes to all planets at the same time. As the (to our perspective) normally monopolar "Sun gets nearer and nearer" (possibly equivalent to the phrase "increasingly more eccentric orbit around") the normally monopolar blackstar of the opposite polarity the "pole" which is "opposite" on each of these truly "plasma" bodies or dipole magnets is attracted to one another. They simply cannot resist that one ounce of the opposite that is most like themselves.

Basically if on far side of the Sun you see the "neutral cone" being "pulled out" towards the Blackstar, then like clockwork, on the far side from this sun you have a strong "pull in".

To draw it in ascii: (BS) \ (sun)\ (Earth) (BS)<Jet(sun<)Vortex(Earth)

I guess I can appreciate the "neutral" aspect of the term, not the "helium" other than by thinking of helium as alchemical "water". Neutral being with respect to the Blackstar and Sun (x/y), that thin (snaking) line going from the tip of the vortex, to the tip of the jet there is no movement except 2 dimension-ally, up or down on that line (z) (or whatever two opposing directions you wish to arbitrarily assign in the true directionless-ness of space (head nod to Ender Wiggin)) If it's a helium cone/vortex in one direction then it's an anti-helium jet in the other.. In your newer video it was said this cone is stationary to the sun, but more correctly it rotates with the magnetic pole of the sun. Think more that the blackstar is stationary (though not really) with the "anti-sun inside the blackstar" swinging around on the inside due to the sun resisting and rotating. You can think of this both ways, the antisun generates the sun's rotation, the sun's rotation generates the motion of the antisun inside the blackstar, they move together. The antinode comes to the surface of the blackstar from the inside, so the sun's pole must be pointed to the blackstar, this "jet" activity on the blackstar side, makes that vortex cone on the farside. Thinking back to the "clock analogy" it would be a bit harder to calculate when or even if the cone would pass through Earth, with it rotating with the sun, and then it's strength determined only by "how much forceful blackstar contact" was. Also the Sun doesn't need to physically touch, as the antisun can "coronal hole out" off the surface, to "catch" the jet/cme coming off the sun. These are the magnetic connections, and they are certainly always there, just possibly incredibly minute at distance.

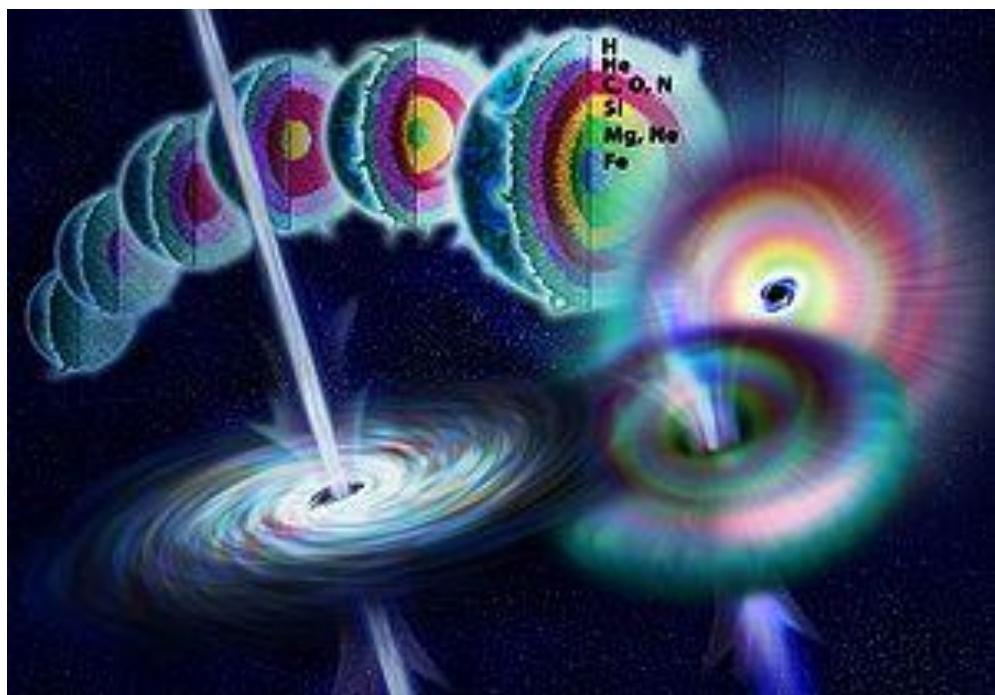
I didn't assert if either side of this cone was "dangerous" or not, nor that it would even be facing that direction during our occupancy of that part of the orbit, this cone simply carries more potential and room for "unforeseen" changes we could just sail right through this part of the orbit and the cone could be varied away from the ecliptic by as much as 30 something degrees and would naturally be "swinging" from above to below, depending on Sun/Blackstar configuration.. I was also stating that BS-Sun distance seems to be closing, solar output being much more indirect and thus perceived to be much less in general on x/y, and cosmic wind is picking up more activity in the z. Also i'm saying cosmic rays, gamma ray bursts' waves, interstellar wind, they are all "about even" in my book. "Effects planets and Sun homogeneously, simultaneously, "Too great to measure in "some" direction, and not directly from the "Sun" then it's almost as if I equate the opposite ends of the spectrum as "looping around" at "-inf" to "+inf" the middle being where the slope is "1" so that the most

"minute/tiny/immeasurably small" effects on one side, could be "perceived" also as an immeasurably great effect moving in the opposite direction. You felt a small Z bump but was the tail end of a star exploding gamma rays < this way and pushing you < that way, or was it a "black hole" being formed < that way and pulling you that < way with (cough cough gravity) negative scale "gamma" waves. It would be impossible to determine. We can sit here and discuss the minutia separating these terms, but this is the binding factor. I will use the terms interchangeably and thus, you can see why I consider the Blackstar the closest "source" of these. Good catch on possible unconventional usage or even completely backward polarity usage of these seemingly opposing words. Try to keep calling me out on this because I hardly notice when I do this, the words themselves are poison if we don't realize which ones "go together when inverted" before being separated by the "middle of our arbitrary limitations of our perception and technology".

Every separate part has its own name and function, but it's much better or more easily understood when we can group all the things which are most similar and call them their or "a/an" collective name. My mind basically does automatically, and subconsciously. In other words there are hundreds of different nuts and bolts in my car, though this one set specifically does this one thing, the more general purpose of the nuts and bolts is more critical to understand than the specific function of each. The crucial difference is the direction and location of threads, male inside screw/nut right hand clockwise /// female bolt left hand counter clockwise. This "loops right back" to the **difference** between CME and Coronal hole streams, **same, but exactly opposites in one way: + - | - + | & | - + | + -** How can we so easily group these together in speech but then not realize how they're the same though inverted in a manner?

In reference to the link that was shared with the gamma ray telescope capture. It may be difficult to "see" using the above technique that this could be a "visible output" of a "density map" of the milk way. These could be viewed as the equivalent of "head-on" "Gravity waves" being "visually" captured by exerting minute effects on the outgoing gamma radiation that is incident on the lens. The black areas in that image actually contain as much if not more energy, it is the combined "pulling", the combined coronal holes the negative "scale" energy, and the "whites or reds" are the areas which are "pushing" out radiation the CME's.

https://en.wikipedia.org/wiki/Gamma-ray_burst



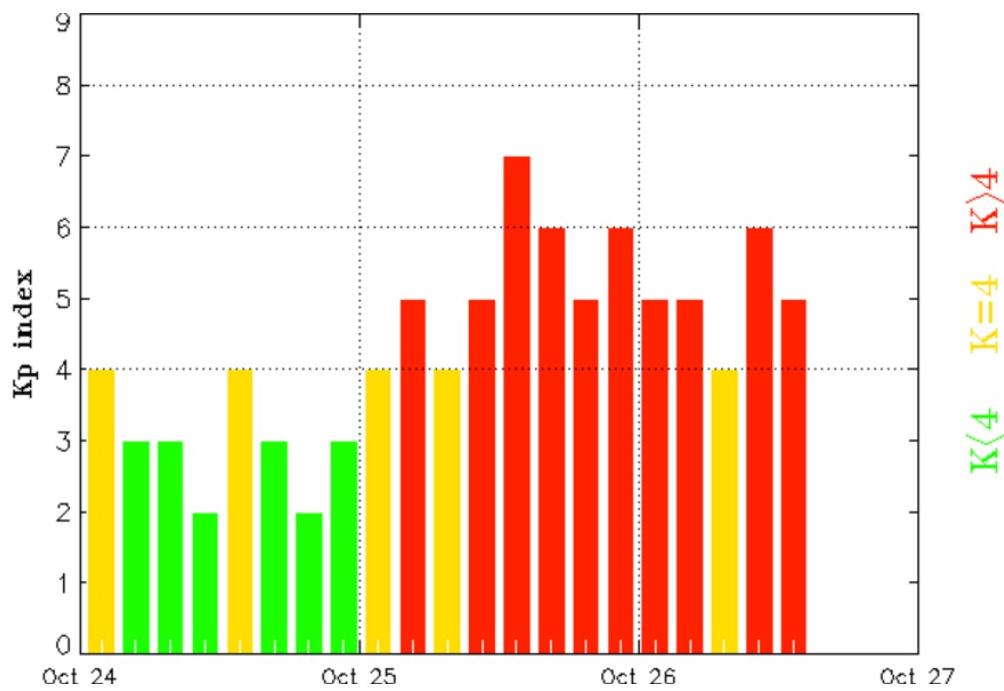
Artist's illustration showing the life of a [massive star](#) as [nuclear fusion](#) converts lighter elements into heavier ones. When fusion no longer generates enough pressure to counteract gravity, the star rapidly collapses to form a [black hole](#). Theoretically, energy may be released during the collapse **along the axis of rotation to form a gamma-ray burst**.

[^]Or instead of "collapsing" our Sun will regurgitate this dense "black matter" (anti polarity) blob and takes a nice big sip of the white milky way to keep churning the golden butter we've come to know and love.

"[extrasolar energy waves] are intensifying" were the words I wanted caught from S0.

In so many words he says [extrasolar energy waves] (z cut winds) may save our hides when they waft the powerful +cme's/-holestreams from the sun away from Earth. He's not lying, we've been VERY lucky recently with some of those plasma ropes basically snapping around our heads, we hear the whip-cracks, but have only been getting grazed, no real sting yet. Said wind could very easily do the reverse, blow against our favor, intensify these effects instead, this is the possible danger with the cone, but also the benefit of the cone. At the mercy of the "third hand" (*wind).

Earth's recent 'luck'; the coupling of the aforementioned (-) coronal hole stream (from S0 video), still seemingly an 'active' connection with Earth by a glance of the kp, this may possibly be "the beginning of that cone" or simply "a close pass of the solar cone" or "a direct hit". It may be possible to gauge the Solar magnetic equator, or solar poles by analyzing sunspots and coronal holes.



This continued much longer and could possibly still be active. For how high this is we're seeing a pittance of seismic activity,

And Yes sir, spot on about the ways S0 is incorrect, we can poke holes in people all day, what I want from these links is not to focus on negative things, except to understand **how** they're wrong, and maybe more importantly accepting the things which are correct in science, but were said using misleading terms- I may have just stated the same thing twice, but the important thing is to be able to parse the output for the data, and strip the interpretation, data doesn't lie, only the interpretation of the statistics. If you don't quite understand the diff or sum, yes please, disagree, but recognize the possible lack of understanding of which part of the interpretation

to skip, "he said this" "i feel this instead" and let me put my two pence on the scale to try and re-balance the interpretation out. The worst part, with his and most of these models, to include "neutral cone" video is the thought that the Sun is unmoved magnetically with respect to the ecliptic, but must have a "wandering pole" just like the planets in order to generate the effects we see.

One can clearly "see" the effects to the magnetic equator on Earth on resources like these: http://www.sws.bom.gov.au/HF_Systems/6/5

The same thing must be happening above.

Two "main sequence stars":

Ah nice, yea, thinking about it like "two stars" is actually the "seeing through time" view. Both Stars, Sol and Blackstar (abSol) have generally opposite to one another polarity, but are truly dipoles containing a bit of the other. The Sun is therefore "in" a low orbit in the Ab-Solar atmosphere. This can be equated to the way Earth is 'technically' in the solar atmosphere (though may have peeked out a few times in recent years - this could be what that cone is like, and could possibly also be thought of as the dust and comet tails diverging more from one another) Both "stars" push and pull though. Meanwhile Blackstar is also necessarily "orbiting" a "super Sun", and "in it's atmosphere". This way surely and certainly, through magnetic connection on this "line" such entanglement and nesting produces the instantaneous changes throughout the entire singular (super- and sub-solar) system. It seems spooky, ghostly, dippy, or anomalous due to not being able to grasp the "entire picture", or being restricted to seeing one part move, but missing the opposite equal action somewhere else. If the Earth "dropped in orbit" 6 feet while Newton's apple fell and Einstein was watching it hover above Netwon's head but the movement of the Earth wasn't "observable" by the brilliant men due to relativity and their being grounded; they both may agree then there was a spooky ghost who held the apple up, instead of seeing it as the equal and opposite reaction to the Earth dropping.

My two cents on the 'simulator theory' is as the Blackstar ungracefully siphons and gracefully redirects Solar energy it's **indiscernible** from actually emitting the energy itself as if the energy had come from it's very own core. With this picture in mind, **we agree - it is thus difficult to view this process as dangerous at all.**

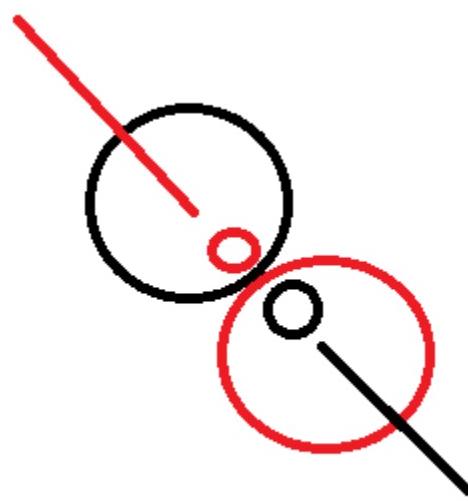
Though, the amount of "grace" here determines our safety. *double eyebrow shrug* It may also become possible the Moon plays a critical role in "buffering" lack of Blackstar Graceful contact, by acting like a smaller version closer to us, the moon instead of actually "reflecting" off surface is absorbing through core, much like earth the energy from the Sun/BS and re-radiating it, hence the "sub-electron energy levels", (muon emission) Remember spherical body, = plasma core, = magnetic field. Which is a huge disagreement I had with the "helium cone guy" (no disrespect to him) talking about muons and splitting atoms. I just don't even know how to deal with refuting the way he used those words, as they made little sense to me. It's possible he was using the terms converse the way I would, instead of neutralizing the particles and talking only about the delta in energy configuration, he was talking about the energy required to change charged particle A to B+C, and thus generating my confusion. I can't be sure, and so he seemingly was using both methods at the same time, or in rapid succession, which is thoroughly confusing to all parties. Also I have to agree but modify: this is "not like two main sequence stars", this is like a main sequence star, and an inverted (inside out) main sequence star. As two normal stars would only compound the other's effects, almost only constructive feedback, this is so obviously is the exact inversion of that. Mostly "re-constructive" interference resulting in a relatively homogeneous, I say "mostly" because this interaction is the Z axis perturbation in the solar system, so it isn't totally homogeneous (hence observed z axis winds picking up and wandering poles). Also "re-constructive" due

to this rearranging and redistributing, but not really destroying, thus amplifying sometimes/someways, and lessening in other directions or at other times.

Quoting regarding BS gracefully redistributing solar output:

>Even if that were possible (not saying it is), then the Black Star could only 'catch' a tiny percentage of total solar output being released in all directions having negligible influence on any detectable/measurable solar emissions from Earth perspective BEHIND THE SUN relative to the Black Star in Libra.

Picture a star with the relative physical size of the Sun, which was pulling as hard as the sun is pushing, it would not just catch a tiny percentage, it may be minuscule or negligible at first from very far, though we may be well past that phase, we may be about 50/50 now, and will certainly be "almost all caught and redistributed" the other way "at some point", only the most energetic and straightest solar emission would escape and directly contact earth, think about how far the sun's push goes think of how weak it heats there on pluto and neptune, now reverse that and think about how far the sun's pull is, just as far, yet strong enough to hold pluto in orbit? Now think about the "most energetic but normal (non-cme or hole) energy emissions" leaving the sun but being tugged to a slow by the Blackstar before hitting earth this softens and evens out wild CME's. Also, **there is a bit of myth in viewing, Solar output as "homogeneous or omni-directional"**, yes it does output in all directions, but much like the earth not evenly and there are high pressures, low pressures, poles and lines of flow, if the Sun's polar line (jet) is pointed directly at the blackstar like i've suggested happens at times then "almost all solar output" would be directed in to the blackstar redistribution, with the exception of the necessary equal/opposite cone which is what was hyped by the video. I've posted the internal antinodal graphic. Please tell me you can "see" how "two things" can really "appear to be one", or vice versa. Seeing, Eye to eye, acting as one. Anomalous magnetic dipole moment, spooky action at a distance, and mass normalization at the same time. The added lines may show you why you feel the effects now on the opposite side, but not before. This "cone" extending from the magnetic pole didn't extend out the far side nearly as strongly until the "eyes met". Before the antinodes we getting close to the surface from the inside but not "being held there" like we saw in the FLIR capture instead simply "being drawn towards there".



Do you see how the anti-node could swirl around on the inside, like a bubble circling a drain, but occasionally it could be drawn closer only to discharge slightly or greatly and then bounce back "away" from the drain only to

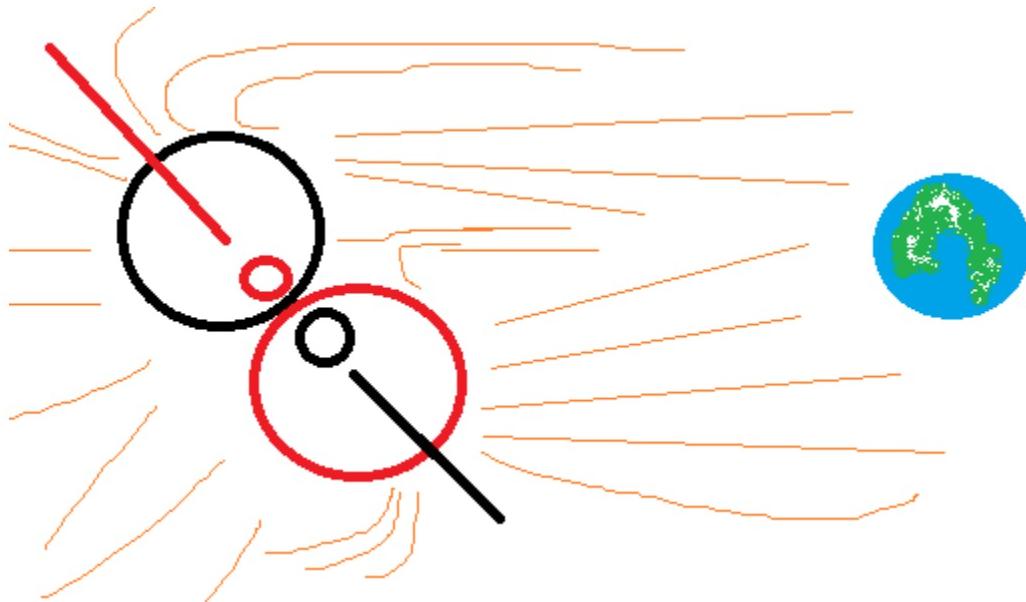
start being drawn back down. This would happen to both sides simultaneously but the antinodes would probably spin in opposite directions, mirror images. This is that grace determining factor.

Some back and forth:

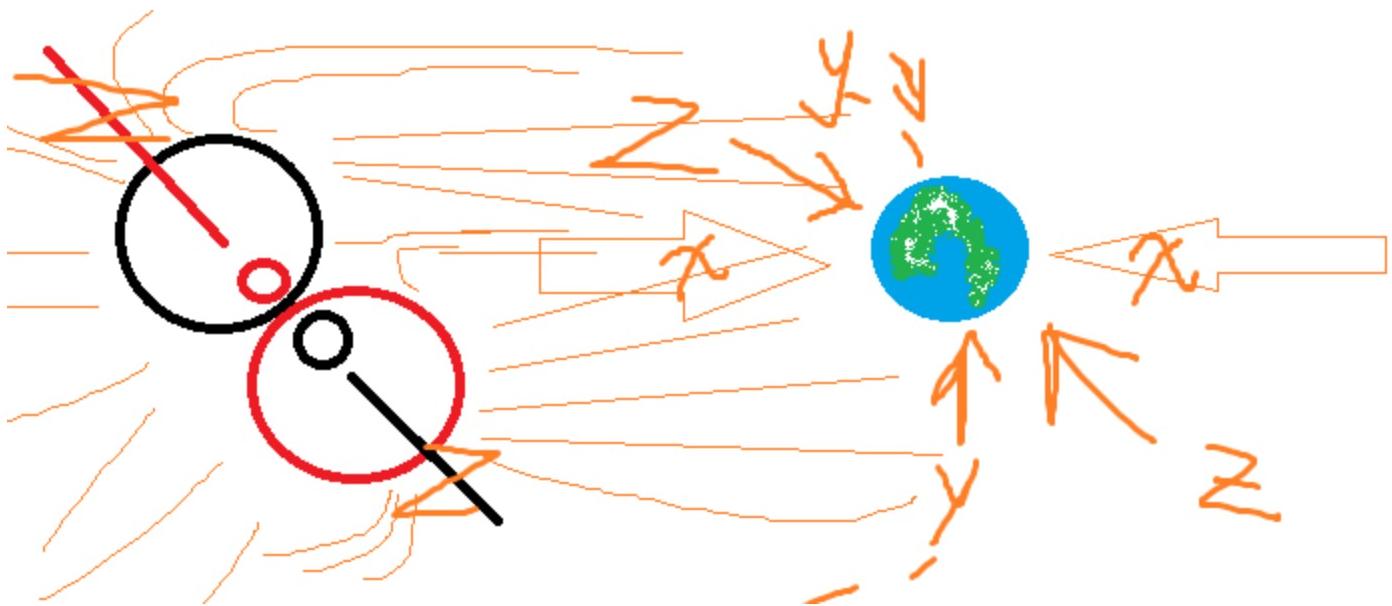
Therefore the X,Y components of the wind we feel and measure are currently coming from both the sun and the blackstar, the Z is the "play" between them. Therefore the "danger" is not calculable, due to the possibility of these "more powerful than our technology can perceive and calculate events" "harmonically" cancelling each other out.

>We disagree. Direct influence on solar emissions has more to do with what is characterized by NASA as Interplanetary Shock Waves caused by interacting Sun/Black Star/planet magnetic portal connections and sprite formations between the converging/diverging portals directly highly-charged ionic clouds from various positions in the solar system than any emissions coming from the Black Star.

The "Interplanetary shockwaves" are no less or greater than CME's if there is a clear difference please enlighten me. CME = X,Y,Z components of "positive" "forward" travelling energy, or "outwardly facing magnetic field line" generally "snapping" (flux rope snap, portal connection snap is this what you call diverging?, which can, and usually do loop back to the sun if they don't snap, is this what you call converging?) . This is also known as a jet, sprite, EM discharge, it's what happens on the far side from the "solar polar vortex" incorrectly being called "neutral". Yes, there would only be XY without the blackstar.. this 30 something degree tilt to the sun illustrated above and below shows exactly "how" the blackstar applies the 30-odd degree perturbation to the solar system, with it's magnetic field lines, "projected" through the sun. I'm not so sure we actually disagree, if we do it's likely in a disagreement on "terms used" likely due to my "translations".

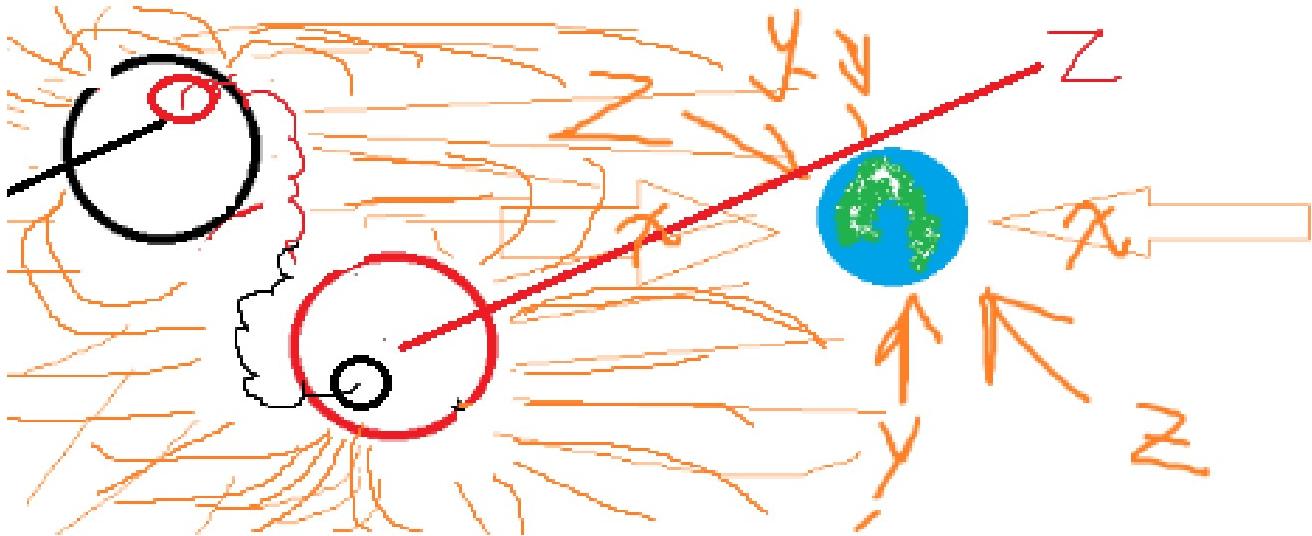


See how the two "monopole" bodies can act as one "dipole" by finding common ground? This meeting though causes discharge out of the opposite end, and depending on which "pole" is coupled with us, if any, determines whether or not we feel effects.



See how the X and Y are hard to "separate" as coming from body A or B? but the Z is indicative of Sol/BS interaction? And do you also see how this red and black "vortex" extending from the bodies are the "Z" component generator(s), and wouldn't exist if there wasn't interaction with "something/blackstar" that pulled on the "pole" of the sun, or in other words, that was attracting some part of the core of the sun, but repelling the rest of it.

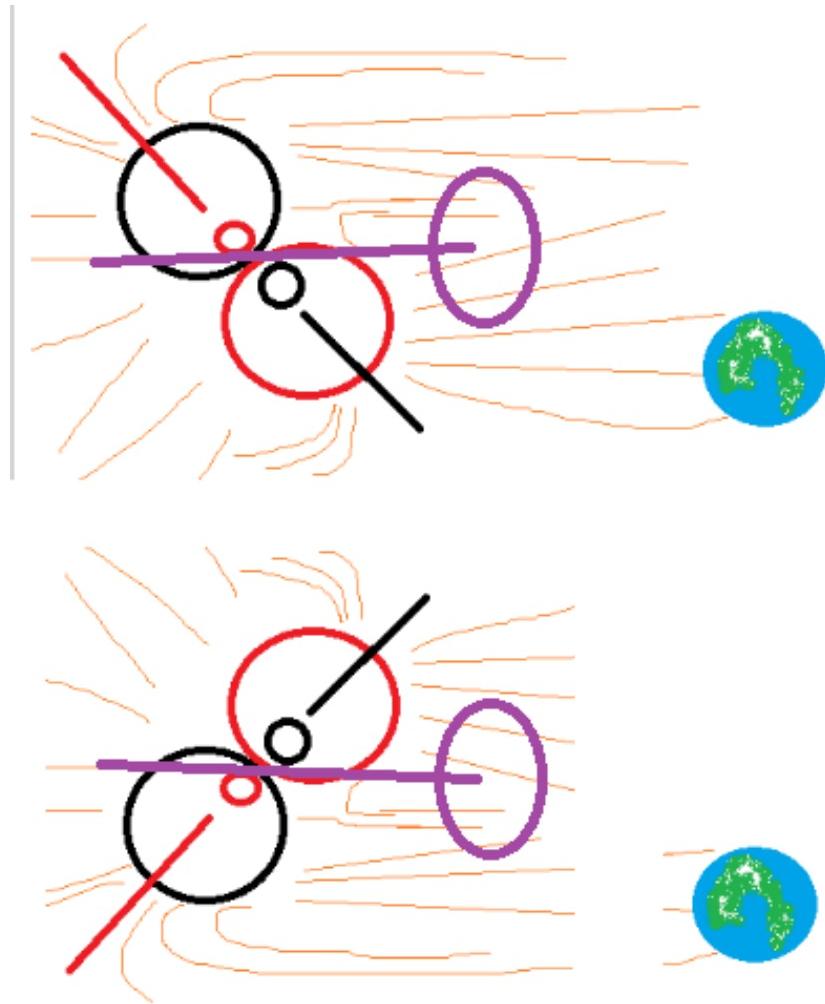
This is how the cone could be directed towards us:



>>This looks like a bonehead statement, as if the Black Star is radiating solar emissions in the visible light spectrum. This guy is at best showing as sun dog formation created by elements/components of Earth atmosphere showing up with the sunrise. We know the Earth reached outside-orbit position and the 90-degree angle position relative to the Sun and Black Star around August 19, 2016. Earth will pass behind the Sun relative to the Black Star coming up in November, which means from Earth perspective the Black Star is rising 'after' the Sun and not before the Sun. This guy and your commentary have the scenario playing out exactly backwards from the perspective of Sun/Black Star position based upon the Science.

Disagreement is welcome but dismissal is not wise. Trying again one this one. What we see is a recent "rear-facing" from earth perspective Solar CME being re-radiated by the Blackstar. That which may be called a sundog by some is from mexico sunrise, I feel it is far too broad and wide and diffuse on a fairly cloudless morning to be a refraction of the sun off Ice clouds or the lensing done by the atmosphere. Also the concept of "rising before and after" could instead be considered as "rising and setting together" orbiting around a central point (barycenter), and what we're lucky enough to "see" is only one small piece of the puzzle and may look drastically different in mexico than from Aussieland/Canada/Europe/or California. Keep in mind sun dogs appear because of the lens of the atmosphere and ice, this light source is far too wide and homogeneous to have been lensed internal to Earth (where's the focal point, where's the lens point?).

Backwards or forwards (blackstar in front or behind), it doesn't really matter since the Blackstar is a placeholder, you can put it on the other side and reverse the magnetic polarity (put the internal antinode on the far side) to be instead pushing out the poison instead of pulling it out. The result both ways is "they dance about one another".



I flipped these about the purple to show how it is almost impossible to tell which is closer. How in one position the Blackstar may be closer and draining the sun and outputting the energy to appear to be the sun, yet in the other direction only the most powerful blasts get out to the blackstar, and he calmly puts out some nice background noise when it gets absorbed.

quoting

>but the energy is being transported through the magnetic portal connections and not radiated directly through any solar wind interactions

I'm not sure on which grounds such claims could stand, based on what evidence is the Blackstar not radiating the energy it captures **exactly** like a star or planet would except maybe with an inverted polarity in "some manner" (e.g.: muons instead of electrons like the moon negative energy scales), with yes, (magnetic portal) connections **and softer straighter emission** radiation how else do we "not see it" when so obviously it must be "being hit" with "sunlight" and at times very energetic and powerful cme class sunlight? This helps it "blend in" when it's right behind or even in front of the Sun. Also consider that the blackstar will also be directing these energies with more "z" energy. The diminishing solar output, really is a "more even" solar output, with respect to the other planets, which have greater z inclinations. So while the delta may be perceived lower to earth, pluto and Neptune are probably getting some much desired love and attention.

Quoting:

>The Sun is the electromagnetic 'source' with the Black Star growing in electromagnetic/magnetic polarity strength potential by more than the cube of the distance of Sun/Black Star nearing proximity.

I'm not sure I understand fully here, the attractive force between the two seems to currently be overcoming the repulsive force. I think we agree here. But I'm not sure how we measure the strength of this or the distance between the two.

The Sun charging station is inside the Sun that is working overtime through the process of the Black Star once again navigating through the inner solar system.

Inside antinode with push, or outside physical with pull, is the same thing to me.

The Sun eventually turns 'dark' from Black Star near proximity for the Sun to regain solar electromagnetic potential once the Black Star leaves the inner solar system.

Yes, or when the antinode reaches the surface from the inside, so the Sun blips out when it pushes out the antinode, or yes when it comes in direct or closest contact with the external blackstar (they are one in the same). Yes the sun's potential is thus recharged, or re-normalized, as they have once again become "polar opposites".

My feeling is that you are doing your best to stand between me, Adapt, SO, the WSO boys and whoever else providing watered-down commentary seeking to bring everyone together using the medium of compromise rather than aligning your commentary with observable and predictable phenomena and the growing mountain of baseline data coming from the seismic/volcanic/magnetic North Pole migration charts placing the Black Star in the Leo Constellation (2010-2012) and Virgo (2012-2015) and now the Libra Constellation.

Eh, well yes, and no. Though I'd really like to create this medium I'd much rather clean up the science from all ends. I'm not really trying to "align" to or avoid one thing or another. I'm trying to soak it all in and put it out how I see it. Some of this involves correcting misunderstandings in the mountains from these people so we can see how their "this" anomaly of theirs is actually "that" from the blackstar, and sometimes they bring some killer data like that FLIR. Other times it's taking your baseline and showing you the inversion, certainly not to say you're wrong, but to allow you the added perspective of "how" the effects are generated. Thus I'm not refuting that this "point" you are physically and accurately tracking is the "core" of the blackstar. Now whether we interpret this "point" as just a swirling ball of magnetic lines that is pulling on the densest part of the sun, or as an inverted star is open-ended to me. I just want to point out that the way they interact may be quite unlike

the classic model which is still very accurate in determining it's position. Though I feel if you give the Sun-comet model more of a chance, you will see why the Sun must be orbiting the Blackstar. Not to confuse your tracking model, but to illuminate possible physics. Also to hand you the keys to be able to better parse pertinent data from others. Please see this. An example of this is when I say "blackstar in front of sun" this may instead be translated as "the antinode core inside the sun being closer to the surface facing us than the blackstar due to rotation of the bodies".

There is no parallel in our very-different research/investigation projects, because these other guys are oblivious to the connections between the seismic patterns, the magnetopause reversals (3.12.2012 and 4.23.2016) and mystery Mars dust storms and peak solar flare activity and volcanism event patterns part of the Project Black Star Investigation. SO is preaching the "Sleeping Sun" propaganda to beat the band and making the Sleeping Sun the culprit in BIG seismic events keeping his viewers/subs oblivious to the evidence making a case for a celestial object being responsible for all the changes taking place in the solar system. Somehow SO's Sleeping Sun is responsible for Jupiter's liquefying core explained only by Black Star/Jupiter nearing proximity and the rapid shortening of the Black Star/Jupiter magnetic portal connection that is rapidly changing Jupiter's complexion of the upper atmosphere.

We need to stop getting hung up on their words or interpretations or goals and just take the data with a smile. They're being oblivious has nothing to do with our rejection of their data. To refer to the previous paragraph, regarding S0 and the sleeping sun being the culprit behind simultaneous planetary magnetic changes is "feasible" **only** when one considers that (something) blackstar is acting on this "antinode" within the sun, or it's dense core. "the second dynamo" To simply say "going to sleep causes these changes" ignores what's putting it to sleep, sure. I'm not at all denying the ignorance in a lack of questioning there! I do see, recognize, and share your dislike for these things.

He may be bright, but I 100% agree this is the most shining example of ignorance. How can one state effects leading to effects, without analyzing root cause? Please know you and I Terral are most closely aligned because your root cause analysis, because your accurate and scientific tracking of the "apparent" location of the point source root to these effects. I just need to get this one seed planted in your garden that anything you "feel but don't see the source of" could be energy traveling the opposite direction from the opposite side you think. I also want you to step past that ignorance so firmly known to us, and recognize his mountain of data is no different than yours, except you took a step past it and he can't or won't. Neither of you is incorrect in the data collection or pattern analysis, but only one of the three of us is satisfied simply with "naming the thing" while the rest of us must plainly disregard these terms and question instead and **MUCH MORE IMPORTANTLY what causes the effects of the invented term.** Cheers, Jason

"The Looking Glass" To Use With S0

Submitted by Jason

October 30, 2016

<https://www.youtube.com/watch?v=Bny57yjc6zw>

Keep in mind, I agree he is "looking the other way" but pay close attention to "**what he dances around without saying**", I feel it's a "skill" we dislike but can both still gain data from by knowing this and moving past it.

:22 Russia/US orionid Meteor shower - increased potential over those areas, more pull, extra "node" to deliver or carry off charge, like the moon.

:30 "jittery star for last 18 hours" = imaging system is getting rocked in the z axis / star is rocking in z axis

"big dark coronal hole exit stage left" (pulling/low pressure/high energy)

"limb pops" (high pressure, jets)

"central disc surging and moving" (high pressures, over lapping, growing over itself)

"not eruptive activity or solar flaring" it is eruptive but consider all 3 dimensions, short fat high pressure mushrooms instead of tall skinny organized ones

"sunspots lack dipole behavior" because of the fat eruptive behavior smothering them

"reorganizing with umbral surges" gaining in pressure, high.

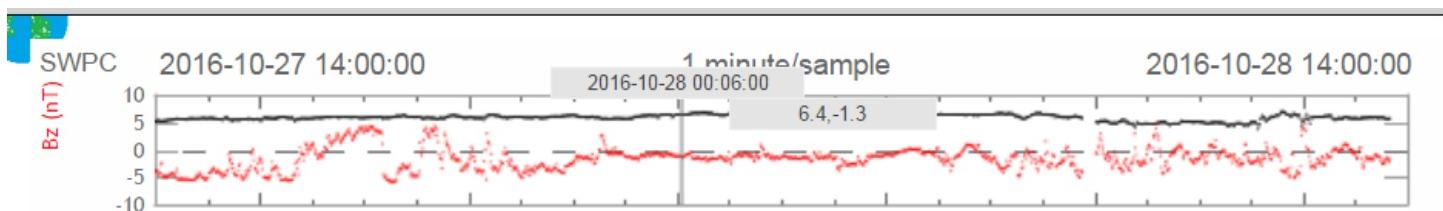
:50: "solar wind was far more interesting story" just as interesting story, less interesting maybe because of less room for interpretation error

"speed and temp increase but a blip on the radar" (not stated) "density rather unchanged"

(z not shown but we know from the "uninteresting" "jittery star" we have/had increased z activity)

Confirmed with <http://www.swpc.noaa.gov/products/real-time-solar-wind>

cursor at 00:00 utc this morning which about where his plot left off



:55: "Our shield is pumped up from the storm and superfast streams" (still is, z winds continue to alternate at 1600H est) "and is taking this morning's events well calming nicely" (which are but a blip, truly, as evidenced by the relatively 0'ed out Z in the image above either side of UTC midnight this morning but alternating behavior on either side of this calm) this morning's events thus equate to a temporary calming of the Z axis movement and of course must have been ignorant to the future, which shows increased variation though possibly not deviating from 0 as much as it did prior to the "calming".

1:05: Larger Coronal hole departing top right as jet or limb arrives bottom left.

Showing the opposite equal behavior. This can be considered both ways, the jet requires the hole to exist on the opposite side, the holes on one side indicate high pressure on the opposite side. He downplays the significance but shows the association, making me believe that the lack of an opposing or high pressure spot in the dense

low pressure hole indicates the "lack of desire" for eruption for that jet. a high improbability of flux rope snap. you need both polarities in one spot (on the outer surface) to get a proper CME.

Keep in mind, I'm not even sure he realizes he's dancing around some of these things, but may have simply "caught the patterns".

1:15: "No official 6.0's **yesterday**" (I expect one tonight)

There is a lull in the amount of quakes, as evidenced by Terral's newest presentation; though the quakes do seem to be getting larger when they do strike. Not having 5's during upticks in Z activity/(geomagnetic storms) means building 6's and 7's (especially with lulls in 2.5-4's). I see the faint hint of a pattern in the seismic data showing a calming in 5's usually leads to an uptick in 6+'s. With that Red highlighted lull Terral indicates in the last three weeks I see it as the pressure starting to release in the 2.5-4, though building also in the higher direction. I think we may be building up for a couple of bigger ones in the near future.

1:35: Exo Mars, lander crash. "experts no explanation of curved line" - electromagnetic discharge. Think of an arc between the craft and the planet trying to normalize the charges between the two bodies, in this case likely originating craft-down arcing to the planet as the craft came in close.

[https://en.wikipedia.org/wiki/Deep_Impact_\(spacecraft\)#Impact_phase](https://en.wikipedia.org/wiki/Deep_Impact_(spacecraft)#Impact_phase)

Note the shaky cam, note the cuts in the camera before impact, and note the bright light before impact. What cut feed before impact? ESD.

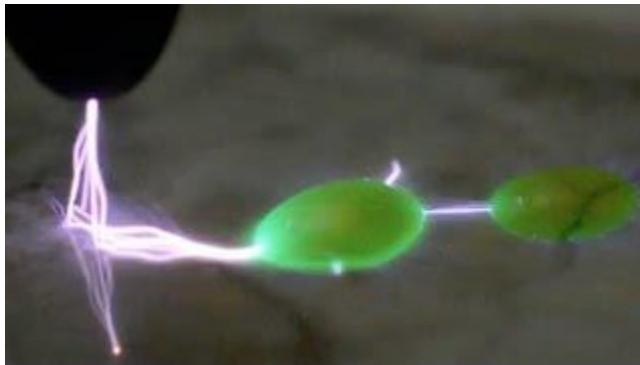
Also if you look at the crater, it's the opposite of that, it filled a hole it's now a mound, and it slightly redirected the crack that is north of it, there was likely a quick jolt of electrostatic discharge from that area right before impact to slow it down and neutralize charges. Meanwhile Exomars happened a lot further out as evidenced by the path of the burn from this arc of discharge.

1:60: NOAA has no idea what they're doing with the weather.

I have no negative remarks or correcting remarks about the electrical circuits/properties of conductivity of certain rock/ore. That's great info.

The rest is 'send me your money and here's pressure maps.' I stop watching there ^

[Preview YouTube video Crash Site, Space Weather, Fireballs | S0 News Oct.28.2016](#)



[Crash Site, Space Weather, Fireballs | S0 News Oct.28.2016](#)

I was watching S0's video this morning and he said the word CARTWHEEL in reference to the motion of a coronal jet with respect to the surface of the star. This not only reminded me of how I tried earlier to explain the motion of the north pole "vortex" as both a push and pull, though the main "ring" was in cartwheel stance to the planet. But also reminded me of a Cartwheel galaxy which is in the modern constellation SCULPTOR which is formerly the hands paws or claws of Cetus, aka Dagon the water beast demon or god. But if sculptor is "holding strings" it's through the cartwheel to the bottom of the Phoenix who sits on Achernar, who someone else gave the nickname discostar high rotational velocity and magnetism can attest to its name, oblate and fascinating geometric appearance, aka "the end of the river", not to be seen above 33 degree parallel north.

This tangent is amazing! but I didn't arrive to it until tonight. I totally lost interest in translating this S0 video to you that above and the one blip below about the EQ's was all.

<http://annesastronomynews.com/photo-gallery-ii/galaxies-clusters/the-cartwheel-galaxy/>

Look at the "dipole pole" facing us of this "galaxy" they call it by itself the cartwheel galaxy, and see how also they call the two "galaxies" behind it one of the culprits when really it's the other pole, but split like our south pole tends to be when the north pole exhibits the "cartwheel behavior". The article further deviates from truth in saying the one side facing us is 2.5 times as large as us and "receding quickly", though, if viewed as the north pole of the galaxy, most of the galaxy invisible to us, it's going nowhere and we "detect" its north pole vortex as growing fainter in some manner, thus falsely deemed it as receding. Now that you can picture the cartwheel galaxy as whole thing with one mixed dipole pole and one split dipole pole, take the space in the middle and call it atmosphere, or a planet, or a star. This leads me to believe that most of the sculptor constellation may actually be the "meat and potatoes" or the equatorial belt, but viewed almost flat. (I bet it spins as faster than Achernar.) Thus the intruder, was more likely extruded from the cartwheeling pole during a hard shift or a bending or a snapping of this "flux ring" (pointing towards Pheonix/Achernar).

Here's the wide angle. I'll be throwing this in GIMP to rotate Ophiuchus back together.

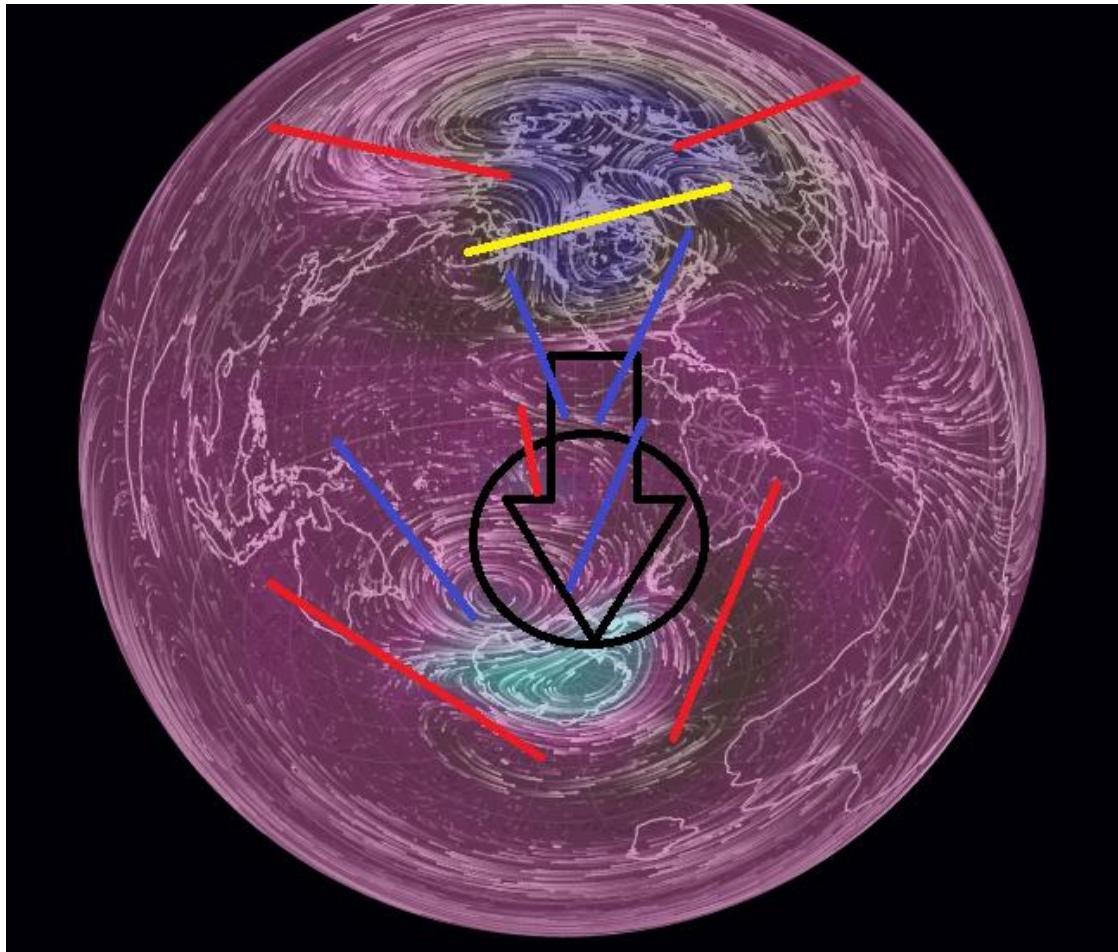
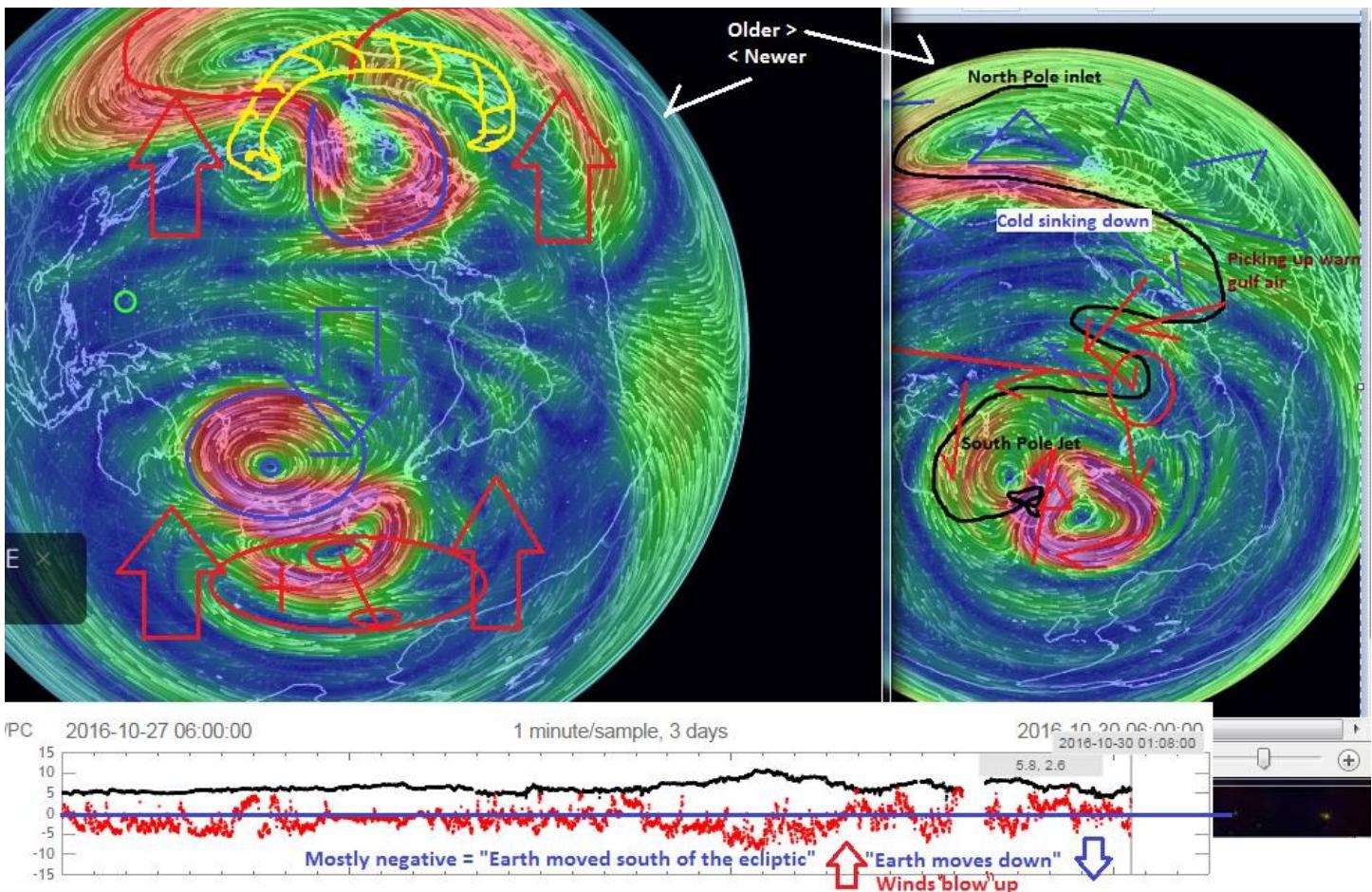
<http://www.infohow.org/wp-content/uploads/2012/11/NG-The-Heavens-1995.jpg>

I laughed hard at my previous translation of S0's "not quite a 6.0" was "expect one tonight" and indeed this was very close, but instead of being as severe shifted pressure off italy 5.8 a bit, and also sizeable shaking on mid-Atlantic ridge too completely linked . I like to point out his opinion here was these are "not an aftershock" and he states his support. I would agree, these are pre-cursory. I'm still expecting a large one, and the west US coast is what my signs are pointing to. I'll show this after the changes to the magnetosphere.

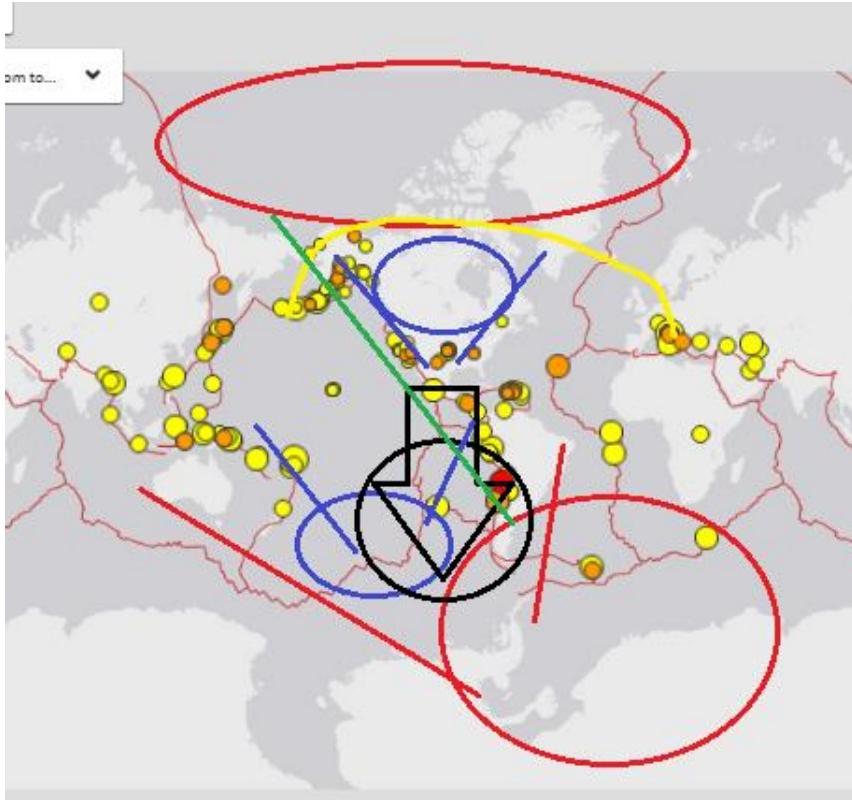
A step away from S0 and back to our "Z-Key" and also the "cartwheel dipole" and the "clear dipole". This Cartwheel galaxy in its entirety has made me see behavior more clearly on Earth.

Ignore the words in the right frame, a giant flaw in those words is the cold sinking and heat rising, at that level there (10hPa) we are past the thermo-pause, these are the outward depictions of electrical flows, or at least the lines they would travel on which are passing through the planet. You may be able to see how the black snaking line could have looped over itself to snap at italy then orient more towards mexico as the blue loop in the newer frame.

Like the first graph here: <http://ccmc.gsfc.nasa.gov/ccmc-swrt-display/SWMF-RCM/index.php> we're looking at basically the same lines, or even groups of those lines.

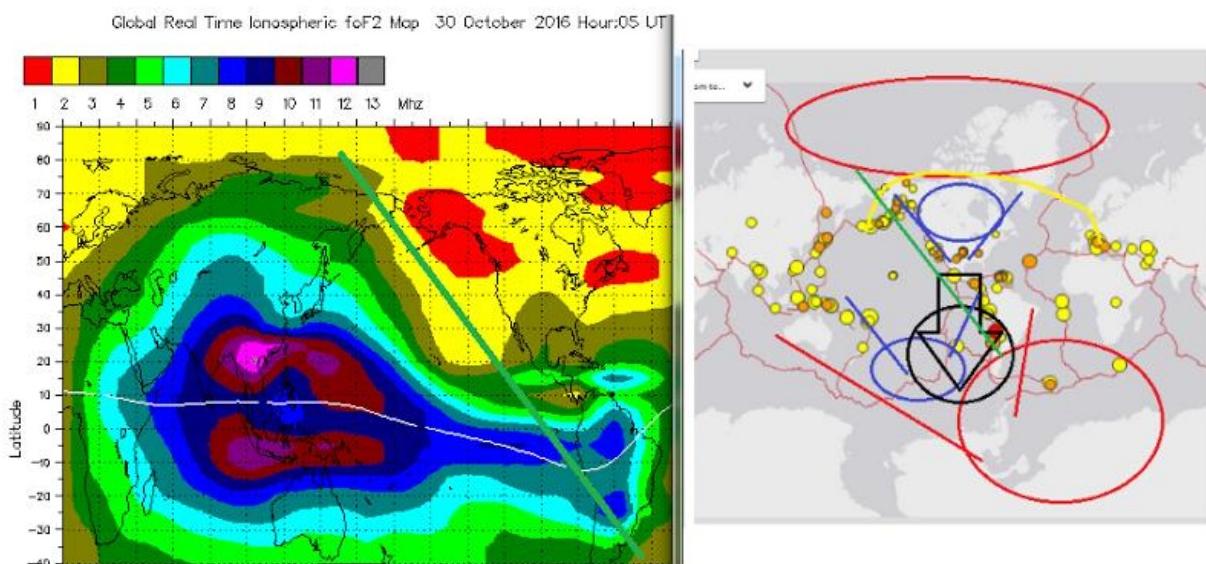


Here it is with the temp overlay to show how the "earth shifting down" or the "wind blowing in the negative direction" (black) causes the very warm for this height high pressure circulation opposite a larger low pressure, and colder vortex. I tried to show opposing polarity with red/blue though, the direction of the rotation is a dead giveaway you know from looking at surface weather maps.



I was about to take the screen shot to transpose these lines from above then add the green line to show where and why I saw pressure building here as that 5 popped up. I don't think we're done for the night as the next 6 hours seem to be the worst for seismic activity. Though I'd welcome being wrong.

Please compare and understand the application of this resource. http://www.sws.bom.gov.au/HF_Systems/6/5



Jason Added (10.30.2016):

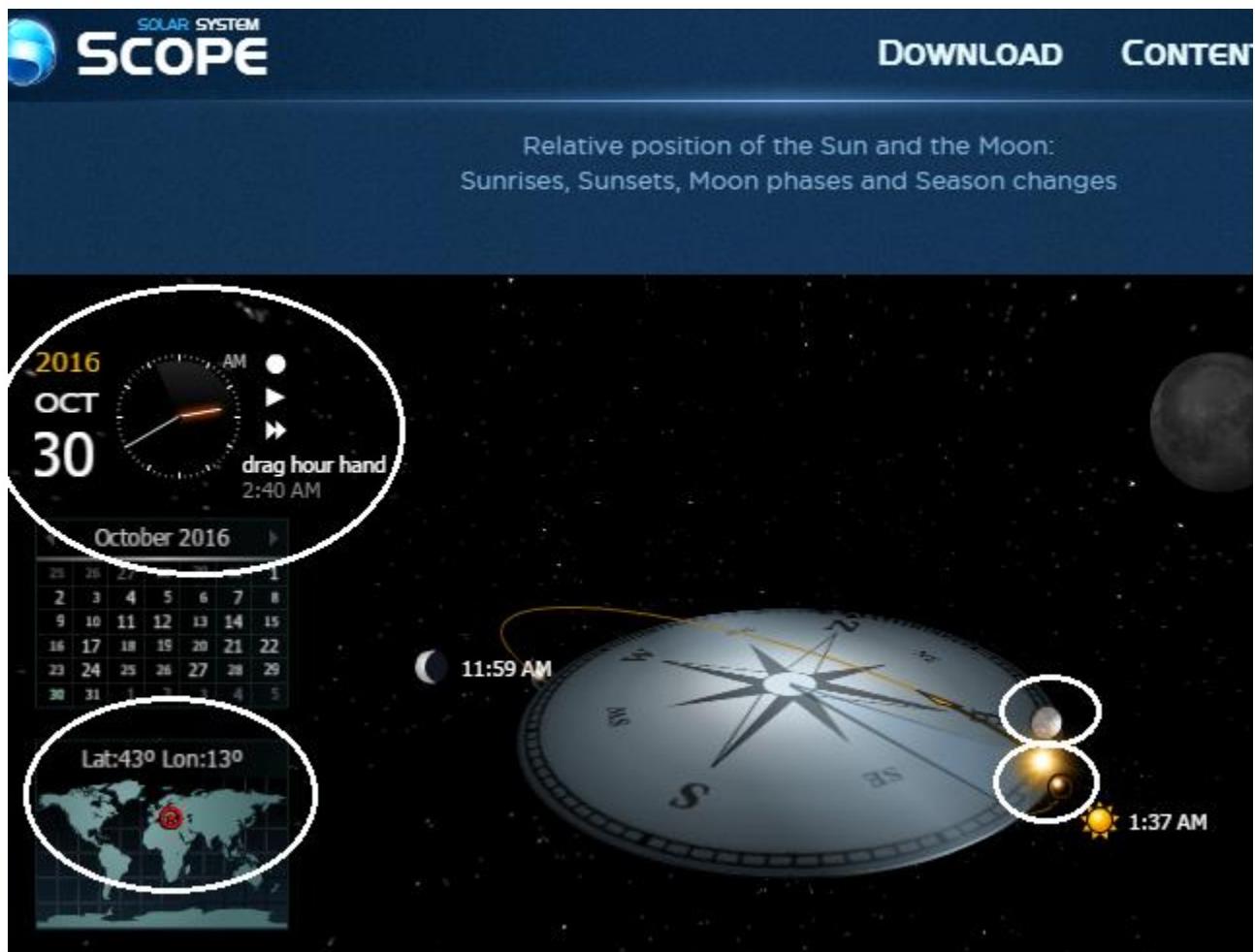
M 6.6 - 6km N of Norcia, Italy There was a 4. something about a half hour or so later too.

2016-10-30 06:40:19 (UTC) (0240 EST set below)

Location

42.855°N 13.088°E (set below)

Depth 10.0 km



Amazing^

6.6-Magnitude Earthquake Rattles Italy, Shakes Rome: USGS Submitted by Bonnie

BY CLAUDIO LAVANGA AND ALASTAIR JAMIESON

ROME — A 6.6-magnitude earthquake struck central Italy early Sunday, rattling Rome less than a week after temblors rattled a country still recovering from [August's quake that left almost 300 dead](#).

There were no immediate reports of casualties, but residents rushed into piazzas and streets after being roused from bed at 7:40 a.m. local time (2:40 a.m. ET).

Nuns rushed out of their church in the central town of Norcia as the clock tower appeared about to crumble. In Rieti, hospital patients fled into the street and huddled outside under blankets.

[View image on Twitter](#)



[Follow](#)

The Basilica of St. Benedict is destroyed, flattened by most recent earthquake. [#Terremoto 3:15 AM - 30 Oct 2016](#)

The USGS initially measured the quake at 7.1 but revised it down to 6.6. The European-Mediterranean Seismological Center put the magnitude at 6.6 or 6.5 with an epicenter about 100 miles northeast of Rome.

The country's Civil Protection agency said in a news release that the epicenter was located between Macerata and Perugia, close to the towns of Castelsantangelo, Norcia and Preci that were most affected by Wednesday's quakes.

Related: [Another Powerful Quake Hits Italy: Why Did No One Die?](#)

Monks in Norcia, who have been [raising money to fix up their centuries-old monastery by brewing their own beer](#), said the building — weakened by recent temblors — had finally been destroyed in Sunday's quake.



A collapsed building in Norcia pictured on Italian television channel Sky Tg24. HO / AFP - Getty Images

The mayor of Ussita said 90 percent of houses in that town had been destroyed, [La Repubblica reported](#).

Many residents in affected areas still were sleeping in cars or had been evacuated to shelters or hotels in other areas following last week's jolts, leaving the most quake-prone historic centers largely empty.

In Rome, cracks appeared and bits of the ceiling fell in the Basilica San Paolo, a historic church and major tourist draw, news agency ANSA reported.

<http://www.nbcnews.com/news/world/another-major-earthquake-rattles-central-italy-usgs-n675231>

Terral's Related Info:

M5.8 - 73km NNE of Ustica, Italy

2016-10-28 20:02:48 UTC 39.313°N 13.536°E **448.5 km depth**

<http://earthquake.usgs.gov/earthquakes/eventpage/us100072su#executive>

Terral's Comment (10.30.2016):

This is a key earthquake event striking at the top of the transition zone in Earth mantle likely to cause rising magma plume activity. We should watch for new volcanic eruptions in this region, as this rising pressure seeks a pressure-relief mechanism. I would not be surprised to see reports of Germany's super volcano showing signs of new activity like we saw in 2011.

<https://theextinctionprotocol.wordpress.com/2011/02/15/is-germanys-super-volcano-awakening-we-think-so/>

David's Recent Quakes: <http://earthquaketrack.com/p/italy/umbria/recent>

TOP STORIES O F T H E WEEK

Mount St Helens Is Getting Weird(er)!--"It's Magma Source is a Mystery"

Submitted by David

November 02, 2016



“Mount St. Helens is pretty unusual,” said Steve Hansen, about the volcano responsible for the deadliest eruption in US history, which appears to be stealing its fire from somewhere else. Hansen, a geoscientist at the University of New Mexico and a partner in the Imaging Magma Under St Helens (iMUSH) project adds: “It’s telling us something about how the arc system is behaving, and we don’t yet know what that something is.”

Mount St. Helens is one of the most active volcanoes of the Cascade Arc, a string of eruptive mountains that runs parallel to the Cascadia subduction zone from northern California to British Columbia.

Unlike most major volcanoes of the Cascade Arc that lie along a north-south line, where the wedging of the Juan de Fuca tectonic plate beneath the North American plate forces hot mantle material to rise, Mount St. Helens, lies to the west, in a geologically quiescent region called the forearc wedge.

“We don’t have a good explanation for why that’s the case,” said Hansen.

Hansen led a seismic mapping survey of Mount St. Helens in the summer of 2014, deploying thousands of sensors to measure motion in the ground around the volcano. They drilled nearly two dozen holes, packed the holes full of explosives, triggered a handful of minor quakes, and watched as seismic waves ricocheted beneath the mountain.

“We’re looking at what seismic energy propagates off in the subsurface,” Hansen explained. “It’s a bit like a CAT scan.”

In their analysis Hansen and his colleagues learned that the types of minerals present at the boundary between Earth’s crust and mantle are markedly different to the east and west of Mount St. Helens, confirming that this area is geologically special.

But instead of finding a hot magma chamber directly beneath the volcano, seismic data indicates a relatively cool wedge of serpentine rock.

Not only is Mount St. Helens out of place, but it also lacks the magma reserves we’d expect given its violent history. So, where Earth is Mount St. Helens getting its magma?

Hansen suspects the volcano’s magma source lies to the east, closer to the rest of the Cascade Arc, where material in the upper mantle is hotter, which still leaves the question of why rock being forced westward, through the crust or upper mantle, to erupt in this one off-kilter location.

Earthquakes in the deep crust may be partially responsible, but more data is needed to confirm such a link.

http://www.dailyspace.com/my_weblog/2016/11/mount-st-helens-is-getting-weirder-its-magma-source-a-mystery.html

Former NASA Scientist Sees Alien Ships in Saturn’s Rings

Submitted by David

August 23, 2016 Paul Seaburn

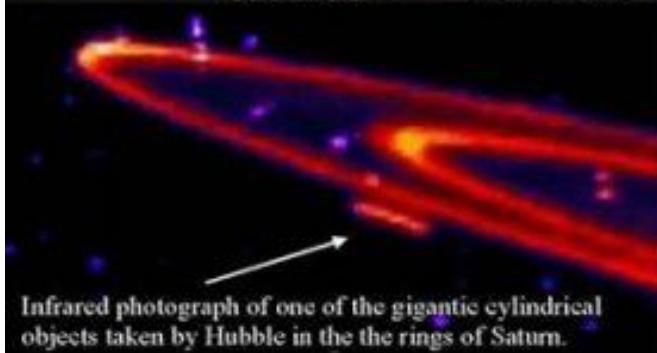
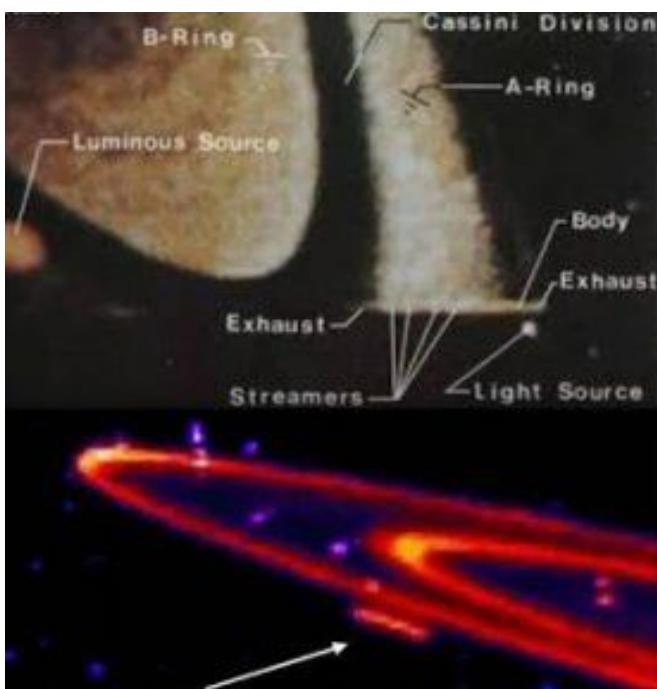
A video made early last year is making the rounds this week, possibly because of recent anomalies that have been seen in Saturn’s rings or possibly because it’s a slow news week. Whatever the case, the interviewee is Norman Bergrun, a former longtime NASA and aerospace industry scientist and author of *The Ringmakers of Saturn* who claims there are huge spaceships in Saturn’s rings that may be becoming dangerous to Earth and the rest of the solar system.

According to [biographical](#) accounts, Dr. Norman Bergrun worked for 12 years as a research scientist at the National Advisory Committee for Aeronautics (NACA), the predecessor to NASA’s Ames Research Center, in the areas of airplane thermal ice-prevention and roll stability laws for airplanes, missiles and rockets. He then spent 13 years at Lockheed Missiles and Space Company before founding Bergrun Berg run Research &

Engineering in 1971. Author of two books and numerous papers, Bergrun wrote *The Ringmakers of Saturn* in 1986.

Watch Video: <https://youtu.be/-T5BzhE9evQ>

In that book, Bergrun analyzes photographs of Saturn's rings taken by the Voyager 1 and Voyager 2 space crafts in 1980 and 1981. He then details his theory that the rings were formed by giant Electro Magnetic Vehicles (EMV's) which are possibly being controlled by intelligent beings. He states that the 7000-mile-long elliptical ships are currently orbiting Saturn within the rings and emitting visible exhaust. Later analysis by Bergrun and others suggests the same or similar ships are in orbit around the Sun, Jupiter and Uranus.



Infrared photograph of one of the gigantic cylindrical objects taken by Hubble in the the rings of Saturn.



Bergrun refers to these ships as “living alien spaceships” because they maintain themselves and … this is the big one … self-replicate. It’s that ability that worries him [now](#). He believes new ships are being created at an alarming rate that are taking energy from the rings of Saturn, Jupiter and Uranus and possibly getting ready to move around the solar system. Why? To continue to replicate, create more rings around other planets, absorb energy … you know, the usual things living alien spaceships do. Having 7,000-mile spaceships orbiting Earth, replicating and absorbing energy is probably not a good thing, which could be why Bergrun is generating one last warning (he’s in his mid-90s.)

There have been some recent activities in Saturn’s rings which create dots that could be connected to Bergrun’s theories. In April, photographs from the Cassini probe showed what looked like a [rip](#) in Saturn’s F ring that was caused by something exiting from the rings … probably a space rock but could it have possibly been a ship heading out to procreate and populate the solar system?



The rip in Saturn’s F ring

Then in June there was another Cassini photograph showing a strange “[bend](#)” in Saturn’s A and F rings. That turned out to be an optical illusion caused by the planet’s atmosphere absorbing light and acting as a giant distorting lens.

As a respected, well-educated and widely-experienced space scientist, Bergrun has quite a few followers of this and other theories from *The Ringmakers of Saturn*. The latest Mysterious Universe podcast’s [Plus extension](#) talks about his theory of black aliens.

The video and Bergrun’s writings are interesting and thought-provoking for those open to the idea of massive, self-replicating, living alien spaceships coming to build rings around your planet and absorb its energy.

Fears of ‘False Flag’, National Guardsmen in Multiple States Get Call-up for 3:30 AM Saturday – Multiple Military Convoys Departing Multiple Bases Throughout USA

Submitted by David

by WS Staff Editor/ October 29, 2016/ Patriotic/ [9 Comments](#)

SOURCE | The Internet has begun roaring with postings from people all over the country, reporting multiple and very large military convoys on the move, National Guardsmen being called-up and ordered to report at 3:30 AM Saturday Morning, and tremendous amounts of unusual activity at almost every major US military installation in the 48 contiguous states. Some conspiracy-types believe there is a horrific “false flag attack” being prepared to divert the public’s attention from the disastrous news about Hillary Clinton today. If those Conspiracy Theorists are correct, what kind of false flag attack might divert the attention of the entire country for a week or two? Something huge!

Here is a typical example of the growing flood of postings about these sudden military actions: “2 National Guard “friends” have been activated to depart their home at 3:30 am. Cannot say a lot but know this, the scramble is on to steal the news cycle for 3-6 days. The aftermath will be horrid. It won’t matter who is “elected” after this event. I live near a MAJOR military installation and on top of the activation we have convoy after convoy moving through Southern KY and Northern TN.”

Other folks, posting similar thoughts, have been met with replies such as this one below: “I knew this would be next. The Dallas shootings did the same thing, but it’s getting really out of hand for her, so she’s got to pull something big. Nuke a US city to start a war? That would take everybody’s mind off of Anthony’s wiener. God help us.”

If you live near a large US military base, and you see or hear unusual activity which indicates a possible mobilization of troops, please use the comment area below to report it publicly, or use our email address newsroom@superstation95.com to report it privately. If you have photos or video, you can attach them.

UPDATE 1:27 AM EDT 29 OCTOBER 2016: Hillary, Obama, and Biden have cleared all personal appearances after Oct 31st. Looks like war friends. Yes we know the FBI is reopening the Hillary case. While it appears on the surface to be a big deal; it may actually be too little, too late. The cleared schedules smell of war or national emergency. Of course, shills can make all the excuses they want but this is as plain as day. Incidentally, the Russian Navy attack force is ahead of schedule and already in the Mediterranean heading for Syria. Batter up...

More: According to the Hacker group “Anonymous” the next email leak implicates both Hillary and Obama in High Treason! Could they be willing to start WW3 to deflect and stay out of Prison? Some people don’t doubt it for a second. Buckle up people, obviously we don’t know exactly what’s going on but it’s best to make sure your Preps are in order.”

– <https://www.superstation95.com/index.php/world/2341>

Last modified on Saturday, 29 October 2016 01:31

Folks, stay alert, stay aware, stay alive...

And ask yourself this- the “event” hasn’t occurred yet, so how could they know to activate and position all these troops and equipment in advance, as is seemingly happening? They have to know what’s coming, and are making it happen themselves, that’s how, that’s the **only** way how. Does the word “treason” mean anything to you? Then also remember what the traditional punishment for treason is... – CP [Story Link](#)

Washington Prepares For EMP While Internet Under Attack Since Transfer to the UN

Submitted by David

OCTOBER 28, 2016 / JEFF BERWICK



Remember how we pondered whether the internet would be shut off (or highly censored) upon being transferred to the UN on October 1st? Just a few weeks later, large swathes of the internet went down. Coincidence or trial run?

We'll get into that below.

Beforehand, however, there have been a number of new "Executive Orders" straight from the e-pen of Barack O'Bomber in the last few months of a "very strange" variety.

Over the summer, a number of orders were given for succession plans in the case of multiple deaths in numerous US agencies.

And now, Obama just signed an executive order mandating preparations for a future "extreme space weather event" that has the ability to cripple or destroy the North American power grid and other major electrical infrastructure.

Signed on October 13th, the order states, “Space weather has the potential to simultaneously affect and disrupt health and safety across entire continents.”

What is needed, we’re informed, is an “all-of-nation” endeavor, that includes the military space agency (NASA), the private sector, academia, and the insurance industry – among others. Presumably the federal government would “coordinate” all this – i.e.: mandate it.

There are some very strange things afoot! Why this? Why now?

With each passing day it seems we’re getting closer to a major event. Maybe it’s one that causes a war or economic collapse. Perhaps it will be an “EMP” attack masquerading as a “space event.” It’s also possible a long term internet Denial of Service attack could be the cause of collapse. The bankers need a reason to blame for the collapse they’ve engineered.

We’d be less suspicious of what’s going on if the US wasn’t well down the road toward a kind of neo-fascism. It’s one with two kinds of justice (Hillary and the elites versus the rest of us), a state of deepening economic depression and heightened military confrontation with both Russia and China as part of endless serial warfare abroad – and increased repression and censorship at home. In fact, the amount of censorship of alternative media sources is running at an all-time high. Barely a day goes by where I don’t see one source claiming its post/tweet/video have been removed.

Obviously, the free flow of information doesn’t fit into this “brave, new world” and thus the US is jettisoning it.

No coincidence, for instance, that the internet changed hands in the beginning of October when the Internet Corporation for Assigned Names and Numbers, or ICANN, was handed over to the UN by the US’s own Nobel Peace Prize winner, Barack O’Bomber.

Just about a week ago, we witnessed a massive DDOS attack in the US. According to mainstream reports, it was done by “hackers” and naturally Killary Clinton took the opportunity to place blame on Russia. These are the same Russians who she says are behind the Wikileaks emails – which incriminate her – and the same Russians who, she claims, are propping up Donald Trump.

Bloomberg reported that the enormous (and underreported) attack was perpetrated via a Chinese security camera maker. In fact, officials at this Chinese firm admitted that its products, which contained malware, were used to launch the cyber-attack which blocked internet access for millions of users. They then highlighted the threat which they claim is posed by “the global proliferation of connected devices.”

Was this all a coincidence or was it a premeditated attack to test the limits of “control” over the internet? Is it possible that Chinese and US authorities are cooperating to probe internet weaknesses in order to further their ‘net dominance.

Could NASA or the North Atlantic Terrorist Organization (NATO) potentially play a future role in staging an electromagnetic disturbance with the help of the Chinese or the US private sector? These are strange and violent times ...

As Franklin D. Roosevelt said, “Nothing happens in politics by accident, if it happens, it was planned that way”.

And, as John Kerry stated, “This little thing called the internet is making it hard to govern.”

They appear to have their sights set on this little thing called the internet, in one way or another, to make sure these absurd conspiracy theorists and “truthers” can’t report on what is actually and factually, going on.

It certainly seems like the US is preparing for something big – maybe a nationwide electro-magnetic catastrophe. One that many reports state would see the population cut by 90% in a matter of months in today’s uber-connected and digitally dependent world.

Last year, we reported on the North American Aerospace Defense Command’s plan to re-use the subterranean Cheyenne Mountain bunker in Colorado Springs. NORAD’s Commander Admiral William E. Gortney, explained that the EMP hardened mountain base would serve as protection from future “electromagnetic pulses”.

Apparently all this arose over concern for NORAD's supposed vulnerability to a potential North Korean nuclear missile attack. Cartoonish Kim Jong-un, or Lil' Kim, who couldn't blow up his own sock drawer if he tried, supposedly has an operational KN-08 nuclear armed missile capable of shutting down the entire North American electrical grid.

Now, combine these points with Vladimir Putin's promise that only Donald Trump can prevent a potential nuclear war between world superpowers. Then add in Russia's war drills and emergency preparations plus Germany moving its military equipment to the Eastern borders. It's beginning to look like Putin is aware of something "big" on the horizon as well – just like Obama and the Pentagon.

For the record, I don't enjoy doing these blogs. It seems every day I am warning of some cataclysmic event or nefarious plot. I don't want to do this. I'd rather live on the beach in Mexico and write about cryptocurrencies or fantastic investment opportunities.

But, I feel an obligation to report on these things. Because hardly anyone else seems to even mention it.

Nobody seems to notice, nobody seems to care.

We are one of the only major blogs on the 'net that addresses the deterioration of US and Western freedom – in a factual, comprehensive and regular way.

Of course, for us, the news is not all bad. We don't just catalogue ongoing disasters here at TDV. We also want to provide ways that people can protect themselves, their families and their portfolios from what's going on.

The move to world government is quickening in pace, but our team is constantly working to bring you the most up to date and pertinent information available.

We've created an entire ecosystem of information, analysis, books, reports and community to help you for this exact moment in time ([see more on what we can offer here](#))... because we saw it coming.

With Obama and others concentrating on the possibility of an EMP attack, you might wish to take him seriously by finding a second home abroad, or creating other, more secure, lifestyle options. We can

help you take those first steps. In fact, in the upcoming issue of TDV I am giving a lot of secrets I've learned on starting a business abroad with very little money.

But, something is going to happen. We don't know what, but the signs are clear. Sadly, many people will call us tin foil hat conspiracy theorists up until the point it does. And, after it happens, and perhaps the internet is wiped out, no one will even be there to hear we were right.

This is our unenjoyable task, but one we feel we must do.

<https://dollarvigilante.com/blog/2016/10/28/washington-prepares-emp-internet-attack-since-transfer-un.html>

Aftershocks after 2 powerful quakes in central Italy

Submitted by David

By **Barbie Nadeau** and James Masters, CNN

Updated 8:38 AM ET, Thu October 27, 2016



Powerful earthquakes strike Italy 01:21

Story highlights

- No deaths were reported, but historic buildings damaged in region
- Aftershocks follow Wednesday's powerful quakes in central Italy

Campi, Italy (CNN) No deaths were reported Thursday in a part of central Italy rocked hours earlier by two powerful quakes, but the destruction of historic buildings led people to count the damage in the loss of their precious cultural heritage.

As dawn broke in the area, about 50 miles north of where a [deadly quake killed nearly 300 people in August](#), rescuers were fearful of mudslides and wary about the risk of bringing heavy equipment up narrow roads linking the towns, villages and hamlets in this hilly region of the country.

The two temblors were followed by small aftershocks and one larger aftershock, measuring magnitude 4.3, which struck at 8:21 a.m. (2:21 a.m. ET) Thursday. There were no immediate reports of further damage resulting from that aftershock.



Photos: Central Italy shaken by 2 earthquakes

A woman walks among debris at the Church of St. Antony, dating from the 14th century, in the town of Visso on Thursday, October 27, after a pair of earthquakes rocked central Italy. A magnitude 5.5 quake struck Wednesday, October 26, followed hours later by a magnitude 6.1 tremor. No deaths were reported, but historic buildings were damaged in the region where a powerful [quake killed nearly 300 people](#) in August.

Italy's Civil Protection Agency said one person injured in Visso was taken to a hospital in Camerino, nearly 20 miles away, while dozens of others required medical attention in health facilities in the area.

The agency said a fire department helicopter would take off as soon as weather conditions allowed to rescue five people stranded overnight because of a landslide in Acquasanta.

Continue Reading/See Videos: <http://www.cnn.com/2016/10/27/europe/italy-earthquake/index.html>

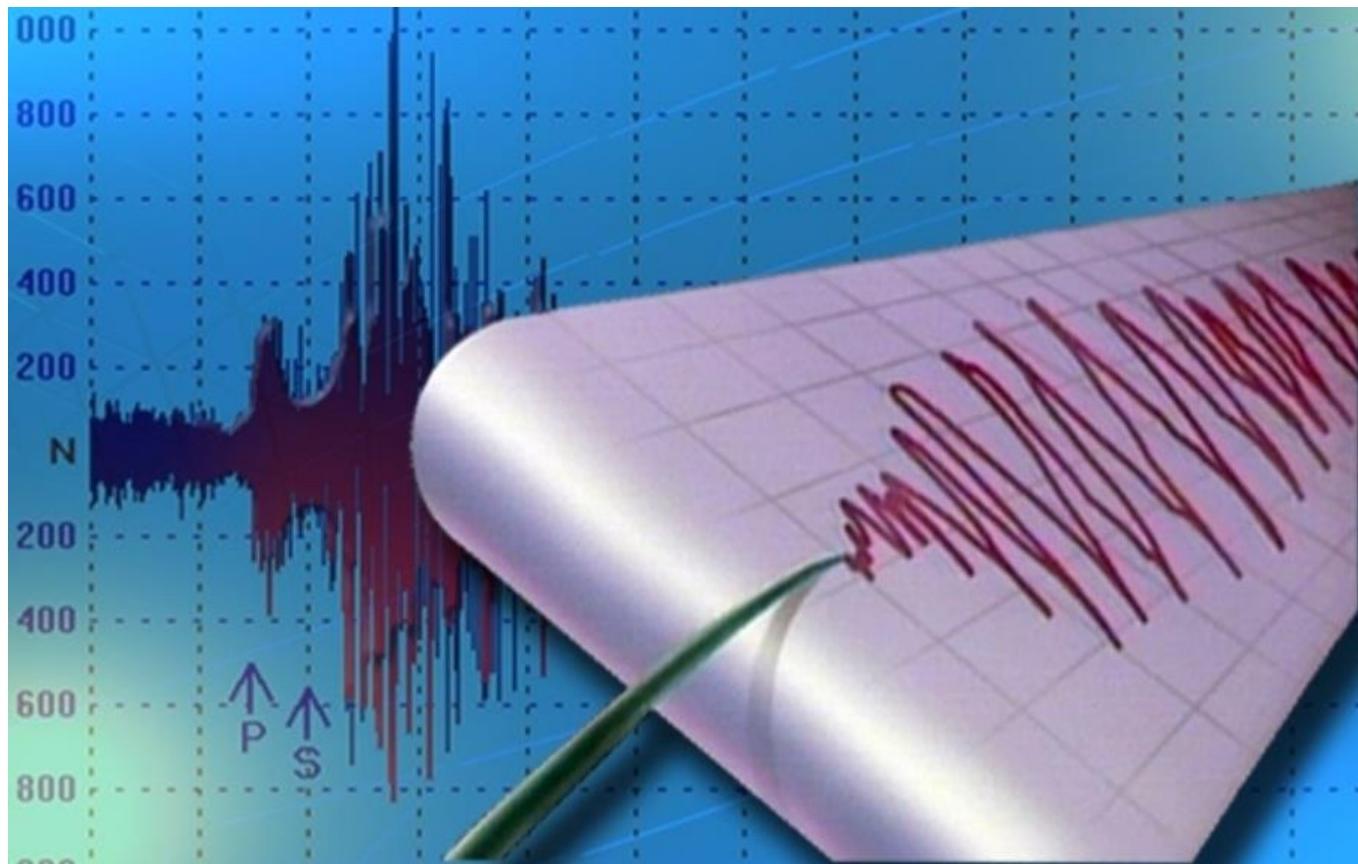


M4.5 earthquake shakes Oklahoma and rattles homes from Kansas to Missouri

Submitted by David

By Strange Sounds -
Nov 2, 2016

A 4.5-magnitude earthquake has shaken north-central Oklahoma on November 1, 2016. The quake Tuesday night could be felt as far away as Kansas City and St. Joseph, Missouri.



A M4.5 quake in Oklahoma rattled homes from Kansas to Missouri on November 1, 2016 at night.

The earthquake occurred at 11:27 p.m. [The U.S. Geological Survey](#) reports the epicenter was near Pawnee, about 70 miles northeast of Oklahoma City.

Pawnee Police say that preliminary reports show no significant damage.

According to social media, **the quake Tuesday night could be felt as far away as Kansas City and St. Joseph, Missouri.**

An increase in magnitude 3.0 and stronger earthquakes in Oklahoma has been linked to the underground disposal of wastewater from oil and natural gas production. State regulators have ordered some disposal wells to be permanently shut down and others to reduce the amount of wastewater they return underground.

But the number of earthquakes is still increasing...

<http://strangesounds.org/2016/11/m4-5-earthquake-shakes-oklahoma-kansas-missouri-fracking.html>

Warning! Yellowstone, Lake Heating Up Double Temperature What It Was In 2002

Submitted by David

Watch Video: <https://youtu.be/AfEtKynvAiw>

Published on Nov 1, 2016

November 1, 2016 – The amount of heat flowing out of hydrothermal vents in the floor of Yellowstone Lake appears to be much higher than previously thought. Uh it's getting hotter.

Read more here: http://marygreeley.com/?page_id=39338

Proof here: <https://www.nps.gov/yell/learn/nature...>

Yellowstone Update: <https://youtu.be/8nYr7iQGPtY>

Is the 'big one' about to hit Rome? Series of tremors and volcano's reawakening prompt fears of major quake

Submitted by David

1 NOVEMBER 2016 • 7:57AM

Chiara Palazzo



The Alban Hills volcanic district enters an eruptive phase every 31,000 years or so

A series of earthquakes which struck central Italy in the past two months has sparked fears that the country's capital may be at risk from a "big one".

The tremors – all followed by powerful aftershocks – proved the final straw for a number of important architectural landmarks, including the Abbey of Sant-Eutizio in Umbria, and damaged several churches and buildings in the heart of Rome, including the Colosseum

Whilst scientists say there is no risk that Rome will be hit by a "big one", something different may be threatening the Eternal City – a dormant volcano.

Situated on Rome's doorstep, the volcano is showing signs of activity which, combined with the seismic history of the area, would indicate it is slowly reactivating, an international team of scientists said.

However, inhabitants need not worry yet: while in geological times the eruption is considered to be imminent, it's far away on a human scale – about a thousand years.

Chambers located between 5km and 10km under the residential areas of Ariccia, Castel Gandolfo, Albano and other "Roman castles" are filling up with magma and the ground is rising 2-3mm per year, the scientists said in the study, published on Geophysical Research Letters in July.



According to scientists the eruption would not make another Pompeii out of Rome

CREDIT: REX
In the study, the team – from the National Institute of Geophysics and Vulcanology (INGV), La Sapienza University, Cnr e Madison University – also reconstructed the 600,000-year history of the Alban Hills, located 20km southeast of the Italian capital, and have found the cyclicity of the eruptions would fit with the timeline.

Scientists say the long pauses between activities are the main cause for worry. "When the eruption happens, it has an explosive effect, like opening a champagne bottle after shaking it," Fabrizio Marra, from INGV, told Italian daily *La Repubblica*.

"This sort of process has, for example, caused the string of earthquakes that hit this area at the beginning of the 1990s, with minor quakes and a few cases of magnitude four quakes."

Mr Marra says that Ariccia, Albano, Marino and Castel Gandolfo residents have no reason to worry for now. "In situation such as that of Vesuvio, where eruptions are much more frequent, the last of which was during World War Two, it makes sense to have a plan in place. Here we are talking about an event that will take place maybe a thousand years from now."

"As far as earthquakes are concerned, politicians should pay more attention than scientists: we know the type of seismic activity, in a normal country the area would have already been secured. In the castles, like in the rest of the country, it is necessary to verify that buildings are safe. The good news is that after the string of quakes in the 1990s nothing collapsed."

The earthquakes that have hit central Italy and keep on shaking the Apennines should not affect the volcanic activity of the Albans, according to Mr Marra. "It's out of the question that they [the recent earthquakes] could have significant effects, at least for now, maybe in a thousand years they will," he told *La Repubblica*.

"It has been ascertained that a seismic event could trigger a volcanic eruption, like it happened in the US with St Helen. But it can only happen with a volcano on the verge of erupting, at these levels there is no possible disturbance that could reach the magma chambers."

Italy's most powerful earthquake in 36 years has left more than 15,000 people homeless, authorities said on Monday as the scale of the damage done to irreplaceable historic buildings became apparent.

Although Sunday's 6.6-magnitude tremor did not result in any deaths, the third powerful quake since August 24, when nearly 300 people died in a 6.2 magnitude quake, has left thousands of homes in ruins or structurally unsafe and emptied a string of villages and small towns across the country's mountainous central regions.

<http://www.telegraph.co.uk/news/2016/11/01/volcano-slowly-reawakening-on-romes-doorstep/>

News Clips for the Week

(Newclb55)

Volcanoes

Scientists have found a massive dome growing on top of the world's largest active magma store

Posted on October 27, 2016 by [The Extinction Protocol](#)



The massive volcanic dome is one of the largest ever discovered. It is higher than the tallest building on Earth. If this magmatic reservoir ever erupts, it's going to be apocalyptic.

October 2016 – CENTRAL ANDES – An enormous dome has been discovered growing in the Central Andes above the world's largest active magma store. Found in the Altiplano-Puna Plateau – the second highest plateau on the planet – the

dome stretches more than a kilometer high (3,280 feet), making it 172 meters taller than the world's tallest building in Dubai. Researchers say this massive structure is the result of an injection of magma from below. "The dome is the Earth's response to having this huge low-density magma chamber pumped into the crust," says one of the team, Noah Finnegan from the University of California, Santa Cruz.

How did we all miss a massive dome of Earth rising a kilometer above the surface? It just so happens to be hidden within the Altiplano-Puna Plateau – a high, dry region, littered with volcanoes, that extends for some 2,000 km along the Central Andes, with an average height of 4,000 meters. The Central Andes constitutes an even larger plateau, encompassing southern Ecuador, northwestern Bolivia, and most of Peru. Together, the Central Andes, Southern Andes, and Patagonia make up the Andes, the longest continental mountain range in the world. So it's easy to see how something could elude us in the middle of all that. Back in 2014, the researchers used seismic imaging – a tool that bounces sound waves off underground rock structures – to reveal the enormous size and extent of the Altiplano-Puna magma body.

They found that this massive zone of melted rock is a whopping 11 kilometers thick and 200 kilometers in diameter – much larger than previous estimates. They've since gone back to take a closer look at the internal structure of the Altiplano-Puna plateau, and have identified a kilometer-high topographical dome, with the dormant Uturuncu Volcano sitting right in the center of it. "People had known about the magma body, but it had not been quantified that well," says one of the researchers, Jonathan Perkins. "In the new study, we were able to show a tight spatial coupling between that magma body and this big, kilometer-high dome."



The dome is located within the Altiplano-Puna Volcanic Complex, which sits in the southern part of the Altiplano-Puna Plateau. Roughly 10 million years ago, this was one of the most volcanically active places on the planet, and was shaped by a series of super-volcano eruptions over several thousand years. Since the 1990s, satellite surveys have been conducted in the area, and have shown consistent uplifting of the surface – in some places at a surprisingly rapid rate. The Uturuncu volcano at the heart of the newly discovered dome has been rising by about 1 centimeter every year, and the team took it upon themselves to figure out why.

"We think the ongoing uplift is from the magma body," says Perkins. "The jury is still out on exactly what's causing it, but we don't think it's related to a super-volcano." The researchers suspect that activity in two tectonic plates in the region – the South American continental plate and the Nazca oceanic plate – has allowed magma to seep into the crust and feed the volcanoes. Meanwhile, water is also being released by this activity, which changes the melting temperature of the mantle rock in the lower Nazca oceanic plate, prompting it to melt and rise into the overlapping South American continental plate.

So the same process that once created our continents has been fueling the growth of this enormous dome. "This is giving us a glimpse into the factory where continents get made," says Perkins. "These big magmatic systems form during periods called magmatic flare-ups when lots of melt gets injected into Earth's crust. It's analogous to the process that created the Sierra Nevada 90 million years ago, but we're seeing it now in real time." –[Science Alert](#)

<https://theextinctionprotocol.wordpress.com/2016/10/27/scientists-have-found-a-massive-dome-growing-on-top-of-the-worlds-largest-active-magma-store/>

Activity for the week of 26 October-1 November 2016

The Weekly Volcanic Activity Report is a cooperative project between the Smithsonian's Global Volcanism Program and the US Geological Survey's Volcano Hazards Program. Updated by 2300 UTC every Wednesday, notices of volcanic activity posted on these pages are preliminary and subject to change as events are studied in more detail. This is not a comprehensive list of all of Earth's volcanoes erupting during the week, but rather a summary of activity at volcanoes that meet criteria discussed in detail in the "Criteria and Disclaimers" section. Carefully reviewed, detailed reports on various volcanoes are published monthly in the Bulletin of the Global Volcanism Network.

Name	Location	Activity
Cleveland	Chuginadak Island (USA)	New
Copahue	Central Chile-Argentina border	New
Merapi	Central Java (Indonesia)	New
Ulawun	New Britian (Papua New Guinea)	New
<hr/>		
Bagana	Bougainville (Papua New Guinea)	Ongoing
Colima	Mexico	Ongoing
Dukono	Halmahera (Indonesia)	Ongoing
Kilauea	Hawaiian Islands (USA)	Ongoing
Klyuchevskoy	Central Kamchatka (Russia)	Ongoing
Nevado del Ruiz	Colombia	Ongoing
Nevados de Chillán	Chile	Ongoing
Sheveluch	Central Kamchatka (Russia)	Ongoing
Sinabung	Indonesia	Ongoing
Turrialba	Costa Rica	Ongoing

New Activity/Unrest



Cleveland | Chuginadak Island (USA) | 52.825°N, 169.944°W | Elevation 1730 m

On 31 October [AVO](#) reported that satellite views of Cleveland late in the last week indicated that the 24 October explosion destroyed most of the previous [lava](#) dome, leaving a deep crater. Darkened areas around the summit region in post-explosion web camera images were interpreted as minor [ash](#) deposits from the explosion. Unrest continued during 26 October-1 November; clouds often obscured views of the volcano. The Level of [Concern Color Code](#) remained at Orange and the [Volcano Alert Level](#) remained at Watch.

Source: [US Geological Survey Alaska Volcano Observatory \(AVO\)](#)



Copahue | Central Chile-Argentina border | 37.856°S, 71.183°W | Elevation 2953 m

Based on satellite and webcam images, the Buenos Aires [VAAC](#) reported that during 27-30 October gas and water vapor plumes with minor [ash](#) content remained near Copahue's summit. The plumes drifted NE on 27 October and E on 30 October.

Source: [Buenos Aires Volcanic Ash Advisory Center \(VAAC\)](#)



Merapi | Central Java (Indonesia) | 7.542°S, 110.442°E | Elevation 2968 m

BNPB reported that a [lahar](#) induced by moderate to heavy rain swept nine sand mining trucks down the Bebeng River on Merapi's SW flank; at least one truck was buried and six were severely damaged. There were no fatalities as the miners and other people at the scene escaped. Material at the summit and on the flanks produced during the October-November 2010 eruption was an estimated 20-25 million cubic meters, contributing to the continuing high potential of lahars during heavy rain. BNPB recommended that the public remain vigilant during rainy weather because a lahar formed on the upper flanks of Merapi can reach the bottom in less than 30 minutes. The Alert Level remained at 1 (on a scale of 1-4).

Source: [Badan Nasional Penanggulangan Bencana \(BNPB\)](#)



Ulawun | New Britian (Papua New Guinea) | 5.05°S, 151.33°E | Elevation 2334 m

Based on analyses of satellite imagery, the Darwin [VAAC](#) reported that during 26-28 October [ash](#) plumes from Ulawun rose to altitudes of 2.4-3 km (8,000-10,000 ft) [a.s.l.](#) and drifted NW, W, and NE.

Source: [Darwin Volcanic Ash Advisory Centre \(VAAC\)](#)

Ongoing Activity



[Bagana](#) | Bougainville (Papua New Guinea) | 6.137°S, 155.196°E | Elevation 1855 m

Based on analyses of satellite imagery and model data, the Darwin [VAAC](#) reported that during 28-29 October [ash](#) plumes from Bagana rose to an altitude of 2.1 km (7,000 ft) [a.s.l.](#) and drifted W.

Source: [Darwin Volcanic Ash Advisory Centre \(VAAC\)](#)



[Colima](#) | Mexico | 19.514°N, 103.62°W | Elevation 3850 m

Based on satellite images, the Washington [VAAC](#) reported that on 30 October an [ash](#) plume from Colima rose to an altitude of 4.3 km (14,000 ft) [a.s.l.](#) and drifted SW.

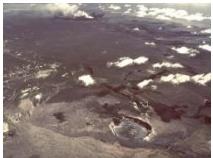
Source: [Washington Volcanic Ash Advisory Center \(VAAC\)](#)



[Dukono](#) | Halmahera (Indonesia) | 1.693°N, 127.894°E | Elevation 1229 m

Based on analyses of satellite imagery, information from PVMBG, and model data, the Darwin [VAAC](#) reported that during 26 October-1 November [ash](#) plumes from Dukono rose to altitudes of 2.1-2.4 km (7,000-8,000 ft) [a.s.l.](#) and drifted NE and E.

Source: [Darwin Volcanic Ash Advisory Centre \(VAAC\)](#)



[Kilauea](#) | Hawaiian Islands (USA) | 19.421°N, 155.287°W | Elevation 1222 m

During 26 October-1 November [HVO](#) reported that the [lava](#) lake continued to rise and fall, circulate, and [spatter](#) in Kilauea's Overlook vent; the [lava lake](#) fluctuated between 13 and 17.5 m below the Halema'uma'u floor. Webcams recorded incandescence from long-active sources within Pu'u 'O'o Crater. The 61G lava flow, originating from a [vent](#) on Pu'u 'O'o Crater's E flank, continued to enter the ocean near Kamokuna at the easternmost lava delta. Aerial observations on 27 October revealed prominent surface cracks on the E delta suggesting growing instability; small collapses of the delta occurred earlier in the week.

Source: [US Geological Survey Hawaiian Volcano Observatory \(HVO\)](#)



[Klyuchevskoy](#) | Central Kamchatka (Russia) | 56.056°N, 160.642°E | Elevation 4754 m

[KVERT](#) reported that a [Strombolian](#) eruption at Klyuchevskoy continued during 21-28 October. Gas-and-steam emissions with variable amounts of [ash](#) rose from the summit crater and from the [cinder cone](#) in the Apakhonchich drainage on the E flank. A [lava](#) flow traveled down the Apakhonchich drainage. Satellite images showed a large and bright daily thermal anomaly at the volcano, and ash plumes from explosions that rose to altitudes of 5-7 km (16,400-23,000 ft) [a.s.l.](#) and drifted 335 km E, N, NW, and W during 20-21 and 23-27 October. The [Aviation Color Code](#) remained at Orange.

Source: [Kamchatkan Volcanic Eruption Response Team \(KVERT\)](#)



[Nevado del Ruiz](#) | Colombia | 4.892°N, 75.324°W | Elevation 5279 m

Servicio Geológico Colombiano's (SGC) Observatorio Vulcanológico y Sismológico de Manizales reported that seismic signals indicating [ash](#) emissions from Nevado del Ruiz were recorded at 0608 on 27 October and 1341 on 30 October. The ash plume from the 27 October event drifted NE; weather clouds prevented conformation of the second event. The Alert Level remained at III (Yellow; the second lowest level on a four-color scale).

Source: [Servicio Geológico Colombiano \(SGC\)](#)



[Nevados de Chillán](#) | Chile | 36.863°S, 71.377°W | Elevation 3212 m

Based on webcam images, the Buenos Aires [VAAC](#) reported that on 28 October an [ash](#) puff from Nevados de Chillán rose to an altitude of 4.3 km (14,000 ft) [a.s.l.](#) and quickly dissipated near the summit.

Source: [Buenos Aires Volcanic Ash Advisory Center \(VAAC\)](#)



[Sheveluch](#) | Central Kamchatka (Russia) | 56.653°N, 161.36°E | Elevation 3283 m

[KVERT](#) reported that during 21-28 October [lava-dome](#) extrusion onto Sheveluch's N flank was accompanied by strong [fumarolic](#) activity, dome incandescence, [ash](#) explosions with ash plumes as high as 7 km (23,000 ft)

[a.s.l.](#), and hot avalanches. Satellite images showed a daily thermal anomaly over the dome. According to video and satellite data, ash plumes drifted just over 300 km E, N, and NW on 20, 22, and 26 October. The [Aviation Color Code](#) remained at Orange.

Source: [Kamchatkan Volcanic Eruption Response Team \(KVERT\)](#)



[Sinabung](#) | Indonesia | 3.17°N, 98.392°E | Elevation 2460 m

Based on satellite images, wind data, and ground reports from PVMBG, the Darwin [VAAC](#) reported that on 26 and 29 October [ash](#) plumes from Sinabung rose to an altitude of 4.2 km (14,000 ft) [a.s.l.](#) and drifted SSE. During 31 October-1 November ash plumes rose to an altitude of 3.4 km (11,000 ft) a.s.l. and drifted NE.

Source: [Darwin Volcanic Ash Advisory Centre \(VAAC\)](#)



[Turrialba](#) | Costa Rica | 10.025°N, 83.767°W | Elevation 3340 m

[OVSICORI-UNA](#) reported that daily during 27 October-1 November [ash](#) plumes rose as high as 1 km above Turrialba's active vent. The plumes drifted in variable directions; ashfall was reported in Nubes de Coronado on 28 October.

Source: [Observatorio Vulcanologico y Sismologico de Costa Rica-Universidad Nacional \(OVSICORI-UNA\)](#)

http://volcano.si.edu/reports_weekly.cfm

Earthquakes

Weekly Summary From USGS

Magnitudes and Quantities

2016 Week	# 8+	# 7	# 6	# 5	# 2.5 - 4	Total This Week	Week Total this Time Last Year	Week Total This Time 2 Years Ago	Week Total This Time 3 Years Ago
1	0	0	1	21	402	424	266	206	321
2	0	0	4	27	263	294	243	554	237
3	0	0	1	30	231	262	199	313	249
4	0	2	1	35	330	368	374	291	226

5	0	0	3	23	236	262	240	245	380
6	0	0	3	29	227	259	245	243	236
7	0	0	2	23	273	298	264	230	139
8	0	0	0	22	259	281	244	230	211
9	0	1	0	24	273	298	237	242	184
10	0	0	1	20	194	215	229	373	217
11	0	0	2	28	242	272	273	311	162
12	0	0	1	5	224	230	270	297	229
13	0	0	3	22	212	237	269	391	220
14	0	0	4	25	259	288	260	321	245
15	0	2	7	47	252	308	219	407	311
16	0	0	3	32	250	285	277	305	202
17	0	1	2	24	229	256	254	257	202
18	0	0	0	24	217	241	338	308	252
19	0	0	0	21	242	263	303	253	231
20	0	0	2	18	241	261	286	230	395
21	0	1	2	18	204	225	243	239	223
22	0	0	2	21	223	246	253	262	246
23	0	0	7	24	217	248	252	230	194
24	0	0	1	26	182	209	217	270	236
25	0	0	4	28	226	258	228	372	192
26	0	0	1	27	243	271	212	253	204
27	0	0	0	21	205	226	226	244	190
28	0	0	3	29	207	239	358	274	258
29	0	0	1	32	196	229	310	249	217
30	0	1	3	26	206	236	566	204	217
31	0	0	3	22	190	215	327	223	210
32	0	1	1	25	218	245	225	240	269
33	0	1	2	43	199	245	247	275	194
34	0	0	4	25	221	250	284	175	293
35	0	2	1	51	268	322	352	314	254
36	0	0	3	32	232	267	303	254	231
37	0	0	3	20	204	227	411	269	247
38	0	0	5	40	267	312	346	43	246
39	0	0	1	31	255	287	346	277	218
40	0	0	0	16	173	189	215	254	231
41	0	0	1	19	163	183	273	313	272
42	0	0	3	19	229	251	260	296	235
43	0	0	2	25	271	298	276	265	197
44						0	274	355	261
45						0	286	322	250
46						0	308	354	353
47						0	271	289	211
	0	12	93	1120	10055	11280	14955	15101	12301

Twin earthquakes rattle Italy, crumbling buildings and causing panic

Posted on October 27, 2016 by The Extinction Protocol



October 2016 – ITALY – A pair of strong aftershocks shook central Italy late Wednesday, crumbling churches and buildings, knocking out power and sending panicked residents into the rain-drenched streets just two months after a powerful earthquake killed nearly 300 people. But hours after the temblors hit, there were no reports of serious injuries or signs of people trapped in rubble, said the head of Italy's civil protection agency, Fabrizio Curcio. A handful of people were treated for slight injuries or

anxiety at area hospitals in the most affected regions of Umbria and Le Marche, he said.

“All told, the information so far is that it’s not as catastrophic” as it could have been, Curcio said. The temblors were actually aftershocks to the Aug. 24 quake that struck a broad swath of central Italy, demolishing buildings in three towns and their hamlets, seismologists said. Several towns this time around also suffered serious damage, with homes in the epicenter of Visso spilling out into the street. The first struck at 7:10 p.m. and carried a magnitude of 5.4. But the second one was eight times stronger at 6.1, according to the U.S. Geological Survey. Because many residents had already left their homes with plans to spend the night in their cars or elsewhere, they weren’t home when the second aftershock hit two hours later, possibly saving lives, officials said.



“It was an unheard-of violence. Many houses collapsed,” the mayor of hard-hit Ussita, Marco Rinaldi, told Sky TG24. “The facade of the church collapsed. By now I have felt many earthquakes. This is the strongest of my life. It was something

terrible." Rinaldi said two elderly people were rescued from their home, where they were trapped, and appeared to be in good condition. Some 200 people in Ussita were planning to sleep in the streets, given the impossibility of putting up tents so late at night.

Calling it "apocalyptic," he said the town and its hamlets were "finished." A church crumbled in the ancient Perugian town of Norcia, famed for its Benedictine monastery and its cured meats. A bell-tower damaged on Aug. 24 fell and crushed a building in Camerino, the ANSA news agency said. Elsewhere, buildings were damaged, though many were in zones that were declared off-limits after the Aug. 24 quake that flattened parts of three towns. "We're without power, waiting for emergency crews," said Mauro Falcucci, the mayor of Castelsantangelo sul Nera, near the epicenter. Speaking to Sky TG24, he said: "We can't see anything. It's tough. Really tough."

He said some buildings had collapsed, but that there were no immediate reports of injuries in his community. He added that darkness and a downpour were impeding a full accounting. Schools were closed in several towns Thursday as a precaution and a handful of hospitals were evacuated after suffering damage. Premier Matteo Renzi, who cut short a visit to southern Italy to monitor the quake response, tweeted "all of Italy is embracing those hit once again."

Italy's national vulcanology center said the first quake had an epicenter in the Macerata area, near Perugia in the quake-prone Apennine Mountain chain. The U.S. Geological Survey put the epicenter near Visso, 170 kilometers northeast of Rome, and said it had a depth of some 10 kilometers (six miles). The second aftershock struck two hours later at 9:18 p.m. with a similar depth. Experts say even relatively modest quakes that have shallow depths can cause significant damage because the seismic waves are closer to the surface. But seismologist Gianluca Valensise said a 10-kilometer depth is within the norm for an Apennine tremor.

The Aug. 24 quake that destroyed the hilltop village of Amatrice and other nearby towns had a depth of about 10 kilometers. Amatrice Mayor Sergio Pirozzi said residents felt Wednesday's aftershocks but "We are thanking God that there are no dead and no injured." The original Aug. 24, 6.2-magnitude quake was still 41 percent stronger than even the second aftershock. Wednesday's tremors were felt from Perugia in Umbria to the capital Rome and as far north as Veneto. It also shook the central Italian city of L'Aquila, which was struck by a deadly quake in 2009. The mayor of L'Aquila, however, said there were no immediate reports of damage there.



A section of a major state highway north of Rome, the Salaria, was closed near Arquata del Tronto as a precaution because of a quake-induced landslide, said a spokeswoman for the civil protection agency, Ornella De Luca. The mayor of Arquata del Tronto, Aleandro Petrucci, said the aftershocks felt stronger than the August quake, which devastated parts of his town. But he said there were no reports of injuries to date and that the zone hardest hit by the last quake remained uninhabitable. "We don't worry because there is no one

in the red zone, if something fell, walls fell," he said.

In Rome, some 230 kilometers (145 miles) southwest from the epicenter, centuries-old palazzi shook and officials at the Foreign Ministry evacuated the building. The quakes were actually aftershocks of the magnitude 6.2 earthquake from two months ago. Because they were so close to the surface, they have the potential to cause more shaking and more damage, "coupled with infrastructure that's vulnerable to shaking," said U.S. Geological Survey seismologist Paul Earle.

"They have a lot of old buildings that weren't constructed at a time with modern seismic codes," he said. Given the size, depth and location of the quakes, the USGS estimates that about 24 million people likely felt at least weak shaking. This original quake was about 20 kilometers (12 miles) northwest of the original shock, which puts it on the northern edge of the aftershock sequence and two months is normal for aftershocks, Earle said. —[Seattle Times](#)

<https://theextinctionprotocol.wordpress.com/2016/10/27/twin-earthquakes-rattle-italy-crumbling-buildings-and-causing-panic/>

Italy earthquake: 6.6-magnitude tremor rocks nation's center

Posted on October 31, 2016 by The Extinction Protocol



October 2016 – ITALY – A powerful **6.6**-magnitude earthquake rocked central Italy on Sunday morning, injuring at least 20 people, in the strongest tremor to hit the country in more than three decades. The earthquake follows tremors last week and comes on the heels of a devastating quake in August, which killed nearly 300 people and flattened entire villages.

Residents ran onto the streets in a panic as the quake struck at 7:40 a.m. local time (2:40 a.m. ET) Sunday, and rescuers were seen soon after, helping evacuate a group of nuns from a church. They worked through aftershocks that hit every 20

minutes or so. Authorities are hopeful there may be no deaths since many residents in the region had already been evacuated to emergency camps and hotel rooms paid for by the government after the August quake and last week's temblors, and schools had shut down in anticipation of powerful aftershocks.

Italian Prime Minister Matteo Renzi in Rome thanked rescuers and vowed to rebuild damaged villages. "Italy has many faults, but these situations bring out the best of us," he said, adding the country would rebuild houses, churches and shops. "We will rebuild everything. We have the resources to do it." The main road into the worst-affected area has been blocked at various points, said Curcio, the civil protection chief, and helicopters were airlifting the injured to the hospital in Foligno, around 30 kilometers to the northwest. Six aircraft were monitoring the affected regions, he added. Initial images from Sunday's quake show devastation to some historical buildings. Many of these buildings had not been reinforced since two powerful quakes struck Wednesday.

The town center of Amatrice took another battering Sunday after most of its buildings were seriously damaged in the August quake — a lone bell tower was seen poking up among the rubble. The much-visited Basilica of San Benedetto in Norcia was leveled at its core, only its facade still somewhat intact. Central Italy is a deeply Catholic region. Many people have grown weary of the recent bout of quakes and have permanently abandoned the area. Many others, however, are refusing to leave, some sleeping in their cars that they believe offer better protection than the roofs over their heads.



The quake was felt as far north as the Alps, Curcio said, and as far south as Rome, some 90 kilometers (56 miles) away. The metro in Rome has been shut down as authorities continue to survey the area, municipal officials said. Schools in Rome will be closed Monday so buildings can be surveyed for any structural damage, according to the Rome municipality website. Several buildings have suffered minor damage from the series of earthquakes. Morgan Kasmarik, an Australian journalist on vacation in the Italian capital with a friend, said "the whole city shook" when the quake struck. "I was in bed, enjoying a Sunday lie-in, when I felt the room start to shake. Within seconds, the ground started to roll, like I was on a boat in choppy water," she said.

“We were both quite shaken as it was the first time either of us had ever experienced an earthquake. I’m pretty keen not to repeat the experience. (But) it didn’t stop us, or the many other tourists from spilling into the streets to enjoy the beautiful day.” In central Italy, the people are accustomed to seismic events in their region, but not so many in such a short space of time. CNN International meteorologist Derek Van Dam said Sunday’s quake was Italy’s strongest in 36 years and that Wednesday’s temblors were “considered fore-shocks” ahead of Sunday’s “main earthquake.” –[CNN](#)

<https://theextinctionprotocol.wordpress.com/2016/10/31/italy-earthquake-6-6-magnitude-tremor-rocks-nations-center/>

Italy's earthquakes leave 15,000 homeless, 'soul of the country' damaged

Posted on [November 1, 2016](#) by [The Extinction Protocol](#)



October 2016 – ITALY – Italian authorities said on Monday they were taking care of more than 15,000 people left homeless by the country’s most powerful earthquake in nearly 40 years. Although Sunday’s **6.6**-magnitude tremor did not result in any deaths, the third powerful quake in just over two months has left thousands of homes in ruins or structurally unsafe and emptied a string of villages and small towns across the country’s mountainous central regions. The majority of residents of the devastated villages and towns have taken refuge with friends and family as they anxiously await a green light to return to their homes.

But the national civil protection agency said on Monday it was providing assistance to 15,000 people affected by Sunday’s quake, which was so powerful it caused cracks in buildings in Rome, some 120 kilometers (75 miles) away from the epicenter near the Umbrian town of Norcia. Some 4,000 people from the worst-hit area around Norcia have been sent to

hotels on the Adriatic coast with another 500 taken by bus to the inland Lake Trasimeno. More than 10,000 are being put up in converted sports halls and other temporary facilities, including tents, across Umbria and the neighboring Marche region, the protection agency said.

A further 1,100 people are still in Adriatic coast hotels as a result of the August 24th Amatrice earthquake, which left nearly 300 dead. Given the strength of Sunday's new quake, experts said it was remarkable that it had not resulted in any more fatalities. With many roads blocked by landslips or huge boulders dislodged by the quake, civil protection chief Fabrizio Curcio and reconstruction supremo Vasco Errani were surveying the damage by helicopter. Prime Minister Matteo Renzi has vowed that every damaged house will be rebuilt and that communities he described as part of "the soul of the country" would not be abandoned. But after the trauma of three major quakes in such quick succession, the future of the already sparsely populated affected areas looks bleak.

"At the moment I don't see any possible future," evacuated Norcia resident Antonella Ridolfi told AFP. "Everything here will have to be rebuilt. There is nothing really solid left in the center. We have always bounced back after other earthquakes but we've never had to deal with one as strong as this." – **The Local**

<https://theextinctionprotocol.wordpress.com/2016/11/01/italy-earthquakes-leave-15000-homeless-soul-of-the-country-damaged/>

Solar Activities

NASA's new 'Intruder Alert' system spots an incoming asteroid

Posted on October 31, 2016 by The Extinction Protocol



October 2016 – SPACE – A large space rock is going to come fairly close to Earth later tonight. Fortunately, it's not going to hit Earth, something astronomers are sure of thanks in part to a new tool NASA is developing for detecting

potentially dangerous asteroids. The tool is a computer program called Scout, and it's being tested at NASA Jet Propulsion Laboratory in Pasadena, Calif. Think of Scout as a celestial intruder alert system. It's constantly scanning data from telescopes to see if there are any reports of so-called Near Earth Objects. If it finds one, it makes a quick calculation of whether Earth is at risk, and instructs other telescopes to make follow-up observations to see if any risk is real.

NASA pays for several telescopes around the planet to scan the skies on a nightly basis, looking for these objects. "The NASA surveys are finding something like at least five asteroids every night," says astronomer Paul Chodas of JPL. But then the trick is to figure out which new objects might hit Earth. "When a telescope first finds a moving object, all you know is it's just a dot, moving on the sky," says Chodas. "You have no information about how far away it is. The more telescopes you get pointed at an object, the more data you get, and the more you're sure you are how big it is and which way it's headed. But sometimes you don't have a lot of time to make those observations. Objects can come close to the Earth shortly after discovery, sometimes one day, two days, even hours in some cases," says JPL's Davide Farnocchia. "The main goal of Scout is to speed up the confirmation process."

The rock whizzing past Earth tonight was discovered on the night of Oct. 25-26 by the NASA-funded Panoramic Survey Telescope & Rapid Response System (Pan-STARRS) on Maui, Hawaii. Within a few hours, preliminary details about the object appeared on a web page maintained by the Minor Planet Center at the Smithsonian Astrophysical Observatory. Scout did a quick analysis of the preliminary details and determined that the object was headed for Earth, but would miss us by about 310,000 miles.



Additional observations by three telescopes, one operated by the Steward Observatory, another called Spacewatch, and a third at the Tenagra Observatories, confirmed the object would miss Earth by a comfortable margin. Astronomers were also able to estimate the size of the object: somewhere between 5 meters and 25 meters across. In case you're interested, full details about the object's trajectory can be found here. Scout is still in the testing phase. It should become fully operational later this year. Now Scout is mainly dealing with smallish, very nearby objects. Complementing Scout is another system which is already operational called Sentry.

Sentry's job is to identify objects large enough to wipe out a major city that might hit Earth in the next hundred years. "Our goal right now is to find 90 percent of the 140 meter asteroids and larger," says Chodas, but right now he estimates

they're only able to find 25-30 percent of the estimated population of objects that size. That number should get better when a new telescope being built in Chile called the Large Synoptic Survey Telescope comes on line. NASA is also considering a space telescope devoted to searching for asteroids. OK, so let's say you find one of these monster rocks heading for Earth. What then? Astronomer Ed Lu says there is something you can do. He's CEO of an organization called B612. It's devoted to dealing with asteroid threats.

"If you know well in advance, and by well in advance I mean 10 years, 20 years, 30 years in advance which is something we can do," says Lu, "then you can divert such an asteroid by just giving it a tiny nudge when it's many billions of miles from hitting the Earth." NASA and the European Space Agency are developing a mission to practice doing just that. Lu says in the last decade people who should worry about such things have begun to make concrete plans for dealing with dangerous asteroids. "I believe in the next 10 to 15 years we'll actually be at the point where we as humans can say, 'Hey, we're safe from this danger of large asteroids hitting the Earth,'" he says. In the meantime, we'll just have to hope that luck is on our side. —[NPR](#)

<https://theextinctionprotocol.wordpress.com/2016/10/31/nasas-new-intruder-alert-system-spots-an-incoming-asteroid/>

Near Earth Asteroids

Potentially Hazardous Asteroids ([PHAs](#)) are space rocks larger than approximately 100m that can come closer to Earth than 0.05 AU. None of the known PHAs is on a collision course with our planet, although astronomers are finding [new ones](#) all the time.

On November 2, 2016 there were **1739** potentially hazardous asteroids.

Recent & Upcoming Earth-asteroid encounters:

Asteroid	Date(UT)	Miss Distance	Size
2016 UR36	Oct 31	1.3 LD	14 m
2016 TB57	Oct 31	5.2 LD	26 m
2016 UP36	Oct 31	5 LD	29 m
2003 YT1	Oct 31	13.5 LD	850 m
2016 UG57	Oct 31	5.7 LD	13 m
2016 UH57	Nov 1	6.8 LD	24 m
2016 VA	Nov 2	0.2 LD	16 m
2016 UX5	Nov 2	7.1 LD	22 m
2016 TG55	Nov 4	3.8 LD	29 m
2016 UE	Nov 5	5.2 LD	39 m
2007 LS	Nov 6	33.3 LD	1.1 km
2004 KB	Nov 10	10 LD	260 m
2016 UY56	Nov 18	7.2 LD	73 m
2002 QF15	Nov 19	62.6 LD	2.2 km
5143 Heracles	Nov 28	57.2 LD	2.4 km

Notes: LD means "Lunar Distance." 1 LD = 384,401 km, the distance between Earth and the Moon. 1 LD also equals 0.00256 AU. MAG is the visual magnitude of the asteroid on the date of closest approach.

<http://www.spaceweather.com/>

Animal Deaths

MASS ANIMAL DEATH LIST

483 Known MASS Death Events in 77 Countries (or Territory)

27th October 2016 - 100+ sea birds found washed up in Salaverry Harbor, **Peru**. [Link](#)



27th October 2016 - Thousands of fish die in a lake in Hanoi, **Vietnam**. [Link](#)

27th October 2016 - 1,000+ ducks killed due to avian flu in Alappuzha, **India**. [Link](#)

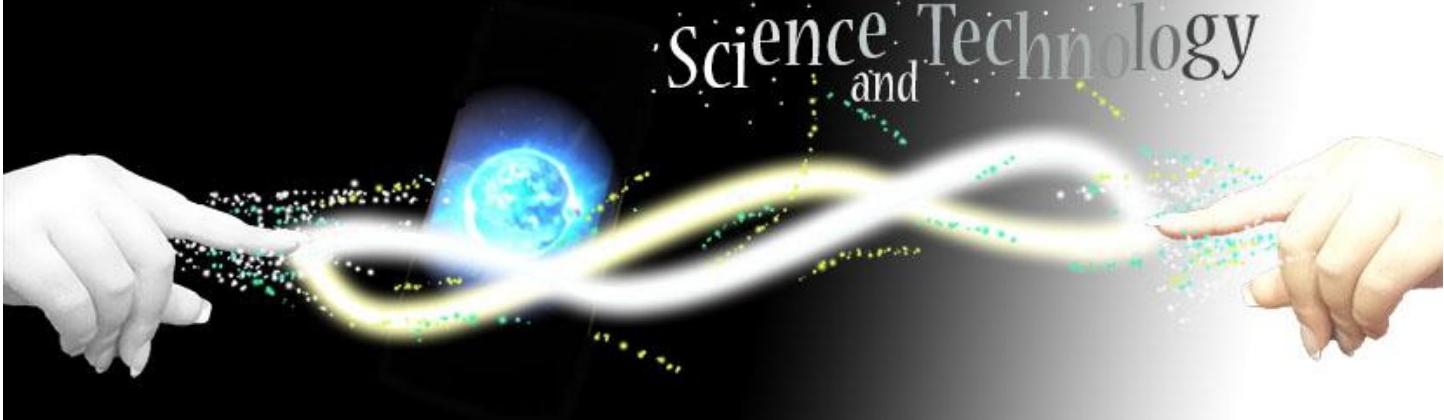
26th October 2016 - **Hundreds** of dead sea birds found on a beach in Araucania, **Chile**. [Link](#)

26th October 2016 - 2,000 dead fish found washed up on a beach in Praia do forte, **Brazil**. [Link](#)

26th October 2016 - Mass die off of mussels along 50 miles of Big Darby Creek in Ohio, **America**. [Link](#)

26th October 2016 - **10 TONS** of fish die in the river Jucu in **Brazil**. [Link](#)

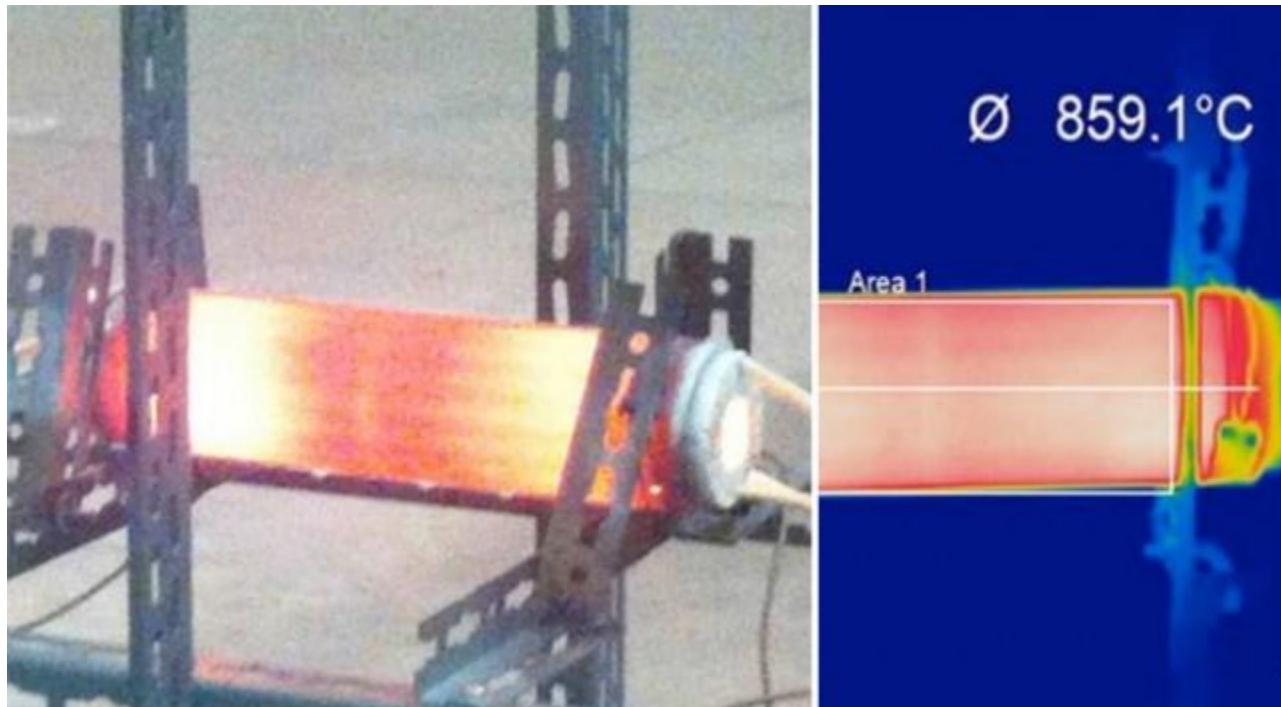
<http://www.end-times-prophecy.org/animal-deaths-birds-fish-end-times.html>



Cold fusion reactor independently verified, has 10,000 times the energy density of gas

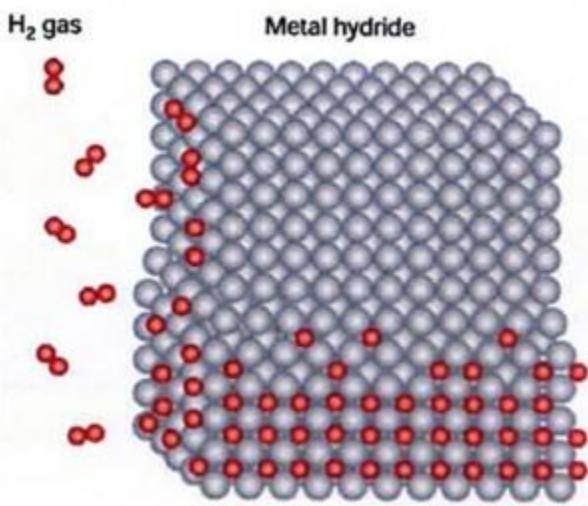
Submitted by Stephen

- By Sebastian Anthony on May 21, 2013 at 12:43 pm



Against all probability, a device that purports to use cold fusion to generate vast amounts of power has been verified by a panel of independent scientists. The research paper, which hasn't yet undergone peer review, seems to confirm both the existence of cold fusion, and its potency: The cold fusion device being tested has roughly 10,000 times the energy density and 1,000 times the power density of gasoline. Even allowing for a massively conservative margin of error, the scientists say that the cold fusion device they tested is 10 times more powerful than gasoline — which is currently the best fuel readily available to mankind.

The device being tested, which is called the Energy Catalyzer (E-Cat for short), was created by Andrea Rossi. Rossi has been claiming for the past two years that he had finally cracked cold fusion, but much to the chagrin of the scientific community he hasn't allowed anyone to independently analyze the device — until now. While it sounds like the scientists had a fairly free rein while testing the E-Cat, we should stress that they still don't know exactly what's going on inside the sealed steel cylinder reactor. Still, the seven scientists, all from good European universities, obviously felt confident enough with their findings to publish the research paper.



As for what's happening *inside* the cold fusion reactor, Andrea Rossi and his colleague Sergio Focardi have previously said their device works by infusing hydrogen into nickel, transmuting the nickel into copper and releasing a large amount of heat. While Rossi hasn't provided much in the way of details — he's a very secretive man, it seems — we can infer some knowledge from [NASA's own research into cold fusion](#). Basically, hydrogen ions (single protons) are sucked into a nickel lattice (pictured right); the nickel's electrons are forced into the hydrogen to produce neutrons; the nickel nuclei absorb these neutrons; the neutrons are stripped of their electrons to become protons; and thus the nickel goes up in atomic number from 28 to 29, becoming copper.

This process, like the “conventional” fusion of hydrogen atoms into helium, produces a lot of heat. (See: [500MW from half a gram of hydrogen: The hunt for fusion power heats up](#).) The main difference, though, is that the cold fusion process (also known as LENR, or low energy nuclear reaction) produces very slow moving neutrons which don't create ionizing radiation or radioactive waste. Real fusion, on the other hand, produces fast neutrons that decimate everything in their path. In short, LENR is fairly safe — safe enough that NASA dreams of one day putting a cold fusion reactor in every home, car, and plane. Nickel and hydrogen, incidentally, are much cheaper and cleaner fuels than gasoline.

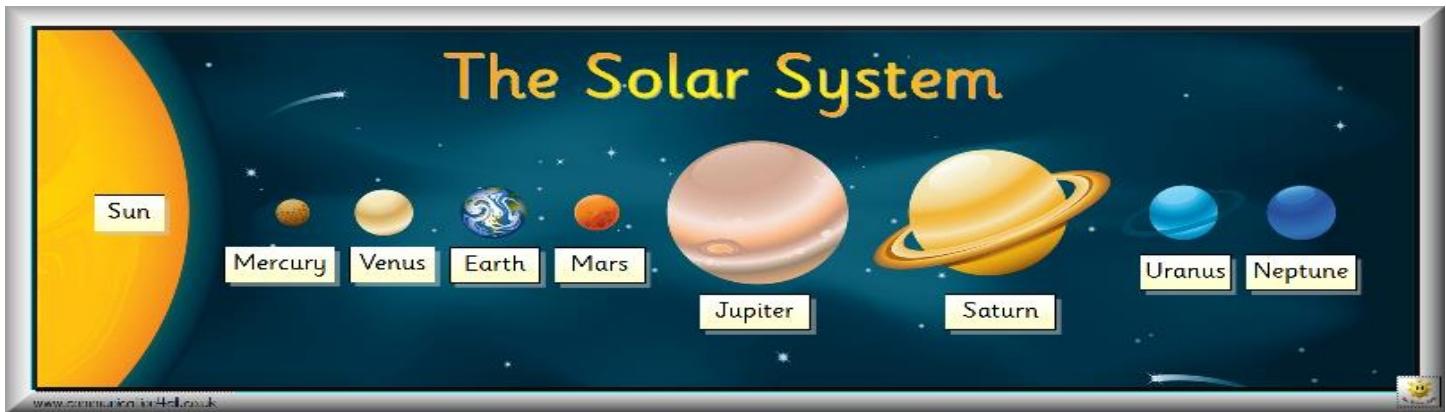
As far as we can tell, the main barrier to cold fusion — as with normal fusion — is producing more energy than you put in. In NASA's tests, it takes a lot more energy to fuse the nickel and hydrogen than is produced by the reaction. Rossi, it would seem, has discovered a secret sauce that significantly reduces the amount of energy required to start the reaction. As for what the secret sauce is, no one knows — in the research paper, the independent scientists simply refer to it as “unknown additives.” All told, the E-Cat seems to have a power density of 4.4×10^5 W/kg, and an energy density of 5.1×10^7 Wh/kg.

If Rossi and Focardi's cold fusion technology turns out to be real — if the E-Cat really has 10,000 times the energy density and 1,000 times the power density of gasoline — then the world will change, very, very quickly. Stay tuned; we'll let you know when — or *if* — the E-Cat passes peer review.

<http://www.extremetech.com/extreme/156393-cold-fusion-reactor-independently-verified-has-10000-times-the-energy-density-of-gas>

Now read: [Nuclear power is our only hope, or, the greatest environmentalist hypocrisy of all time](#)

Research paper: [arXiv:1305.3913](https://arxiv.org/abs/1305.3913) – “Indication of anomalous heat energy production in a reactor device”

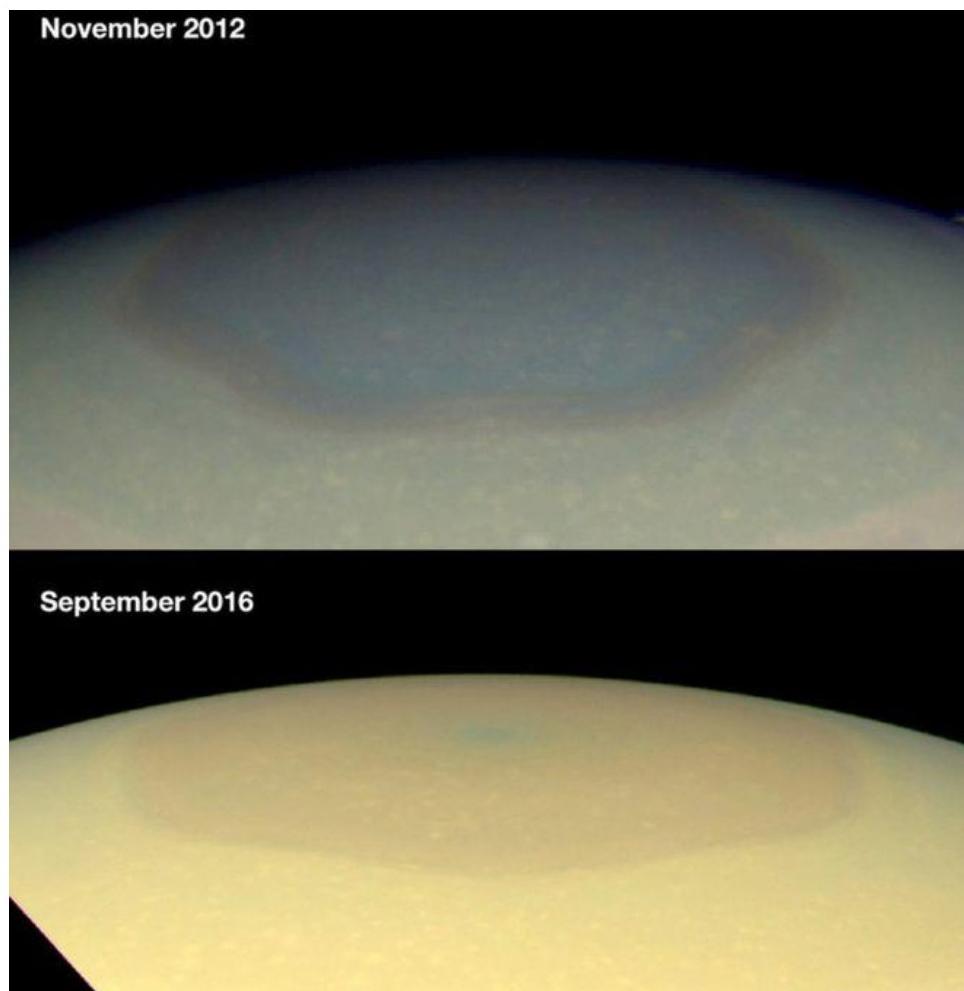


Saturn's Hexagon Is Changing Colors And We Don't Know Why

Submitted by David

October 29, 2016

Saturn gets more and more mysterious with each new discovery. Earlier this year, NASA scientists [reported seeing UFOs in Saturn's rings](#), which then appeared to be "torn" by something [possibility flying out of the planet](#). Meanwhile, frequent discoveries made by the Cassini spacecraft keep [hinting at the possibility of life on Saturn's moons](#). Now, the planet itself is drawing the attention of astronomers and armchair scientists alike thanks to an unexplained phenomenon happening to one of Saturn's most iconic and mysterious features.

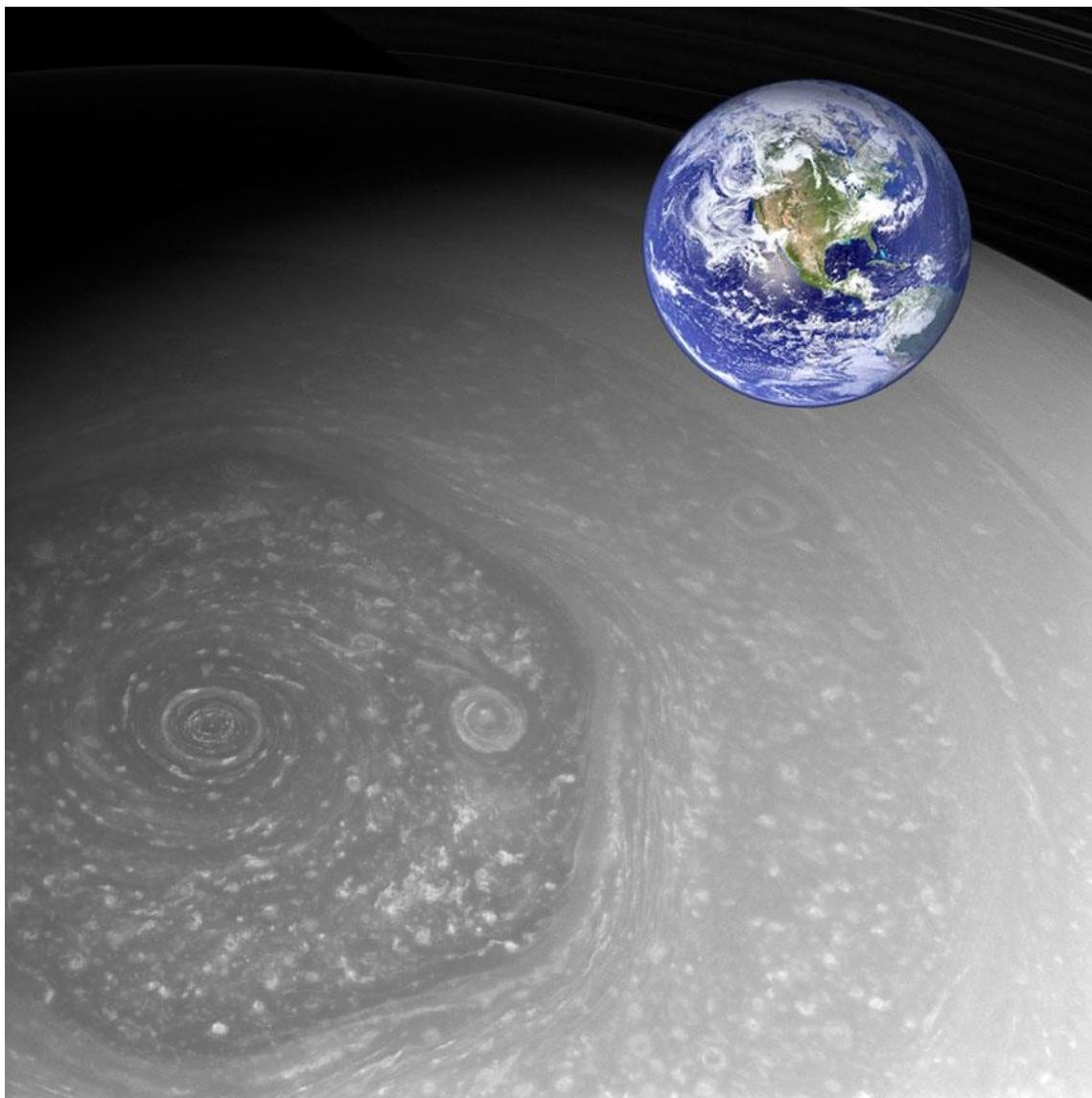


NASA scientists still don't have a definitive explanation why Saturn's hexagonal storm might have changed colors.

According to NASA's Jet Propulsion Laboratory, the massive hexagonal storm on Saturn has changed colors from blue to gold and astronomers have no explanation for it. A JPL press release states that the current hypothesis is that the change in the hexagon's colors stems from "[photochemical hazes](#)" reacting to shifts in [temperature](#) as Saturn changes seasons:

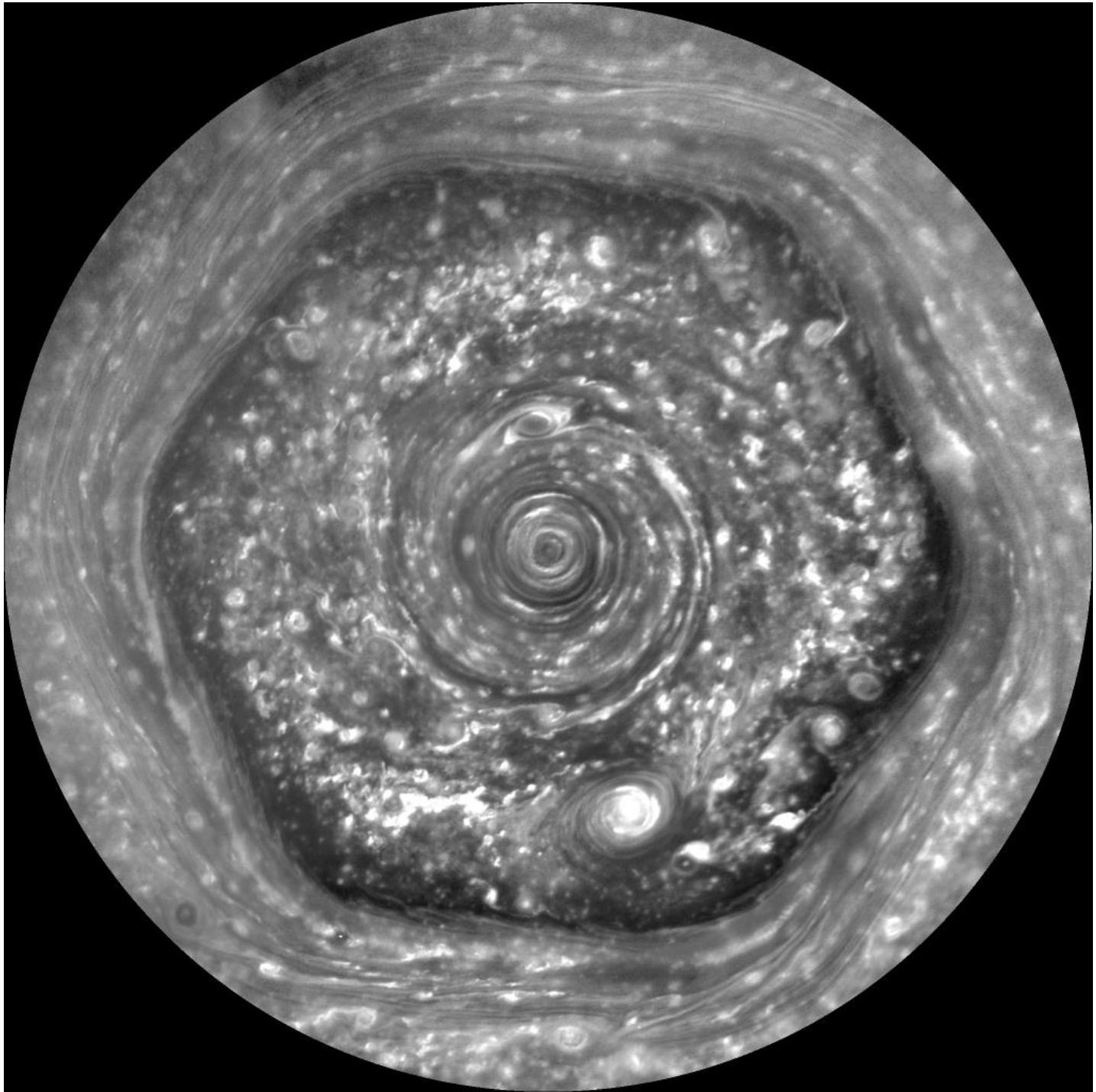
[...] the change from a bluish color to a more golden hue may be due to the increased production of photochemical hazes in the atmosphere as the north pole approaches summer solstice in May 2017. Other effects, including changes in atmospheric circulation, could also be playing a role. Scientists think seasonally shifting patterns of solar heating probably influence the winds in the polar regions.

Saturn's years last the equivalent of 29 Earth years, and the ringed planet's seasons change only once every seven years. Since we have only been sending probes to observe Saturn close-up for a few decades, it's plausible that the change in color is merely our first observation of a regularly recurring cycle.



Earth for scale.

Saturn's hexagon was discovered in 1988 by the Voyager spacecraft but was not confirmed until almost thirty years later when the Cassini probe collected high-resolution photographs and data about the six-sided storm.



One of Cassini's image of Saturn's hexagon.

Scientists now believe the hexagon to be a type of hurricane-like storm kept in place by powerful jet currents in Saturn's atmosphere. How the hexagon was originally formed still remains a mystery, however.

<http://mysteriousuniverse.org/2016/10/saturns-hexagon-is-changing-colors-and-we-dont-know-why/>



What they say, what they think.
(and what they want you to think)

OBAMA OUT TO REMOVE ARIZONA'S BEST LAW ENFORCER

Submitted by Sam

DEAR FAMILY, FRIENDS & ASSOCIATES: <https://www.youtube.com/watch?v=IPiRGoIVRdw>

WATCH- LISTEN- SHARE FAR & WIDE - FIGHT BACK AGAINST A CRIMINAL PRESIDENT.

ARIZONA VOTERS HAD BETTER GET OUT AND "STRONGLY SUPPORT", & VOTE FOR SHERIFF JOE ARPAIO-; CROOKED NON-CITIZEN OBUMMER-OBAMA { THIS SORRY SON OF A MUSLIM COMMUNIST} HAS BEEN OUT TO REMOVE HIM BY EVERY CROOKED MEANS HE AND HIS GOONS CAN COME UP WITH. IF SHERIFF JOE IS NOT "VERY STRONGLY SUPPORTED"-; IN WHAT IS MOST LIKELY TO BE A "KANGAROO COURT"-; & THEN RE- RE-ELECTED-, YOU FOLKS IN ARIZONA-, ESPECIALLY IN THE PHOENIX AREA-; ARE GOING TO LOOSE THE BEST LAW ENFORCEMENT YOU HAVE EVER HAD. AND TOO-, YOUR COURT/ PRISONER COSTS WILL BE REFLECTED IN TAXES-, RISING TO HEIGHTS YOU CAN NOT IMAGINE-; WHILE ALSO BEING OVER-RUN WITH ILLEGAL BORDER JUMPER CRIMINALS-, AND LOCAL MISCREANTS THAT BELONG IN JOE'S DESERT JAIL.



**OBAMA JUST GAVE JOE ARPAIO A DEATH SENTENCE!
SHERIFF JOE NEEDS OUR HELP NOW!**

www.youtube.com

Sub for more: http://nnn.is/the_new_media | Lindsey Bruce for Liberty Writers reports, Obama has been out to get America's toughest Sheriff since he came int...

ARIZONA VOTERS HAD BETTER GET OUT AND "STRONGLY SUPPORT", & VOTE FOR SHERIFF JOE ARPAIO-; CROOKED NON-CITIZEN OBUMMER-OBAMA { THIS SORRY SON OF A MUSLIM COMMUNIST} HAS BEEN OUT TO REMOVE HIM BY EVERY CROOKED MEANS HE AND HIS GOONS CAN COME UP WITH. IF SHERIFF JOE IS NOT "VERY STRONGLY SUPPORTED"-; IN WHAT IS MOST LIKELY TO BE A "KANGAROO COURT"-; & THEN RE- RE-ELECTED-, YOU FOLKS IN ARIZONA-, ESPECIALLY IN THE PHOENIX AREA-; ARE GOING TO LOOSE THE BEST LAW ENFORCEMENT YOU HAVE EVER HAD. AND TOO-, YOUR COURT/ PRISONER COSTS WILL BE

REFLECTED IN TAXES-, RISING TO HEIGHTS YOU CAN NOT IMAGINE-; WHILE ALSO BEING OVER-RUN WITH ILLEGAL BORDER JUMPER CRIMINALS-, AND LOCAL MISCREANTS THAT BELONG IN JOE'S DESERT JAIL. SAM

Exclusive! FBI Insider Reveals Smoking Gun & It IS So Explosive, Many Will Be Shaken!

Submitted by Sean

Watch Video: https://youtu.be/fCE3PO_dAu0

Published on Oct 28, 2016

Exclusive! FBI Insider Reveals Smoking Gun & It IS Explosive!

<http://beforeitsnews.com/prophecy/201...>

OBAMA OUT TO RUIN AMERICA & REMOVE "RIGHTS" BEFORE LEAVING OFFICE

Submitted by Sam

DEAR PEOPLE; IT IS TIME TO MAKE PHONE CALLS, SEND WIRES-, EVEN THROW ROCKS AT YOUR ELECTED REPS. & SENATORS.

OPEN-, READ-, AND "UNDERSTAND" WHAT THIS MEANS TO YOU AND YOURS IF THIS IS SUCCESSFUL. THE CONSTITUTION WILL

BE VIOLATED ONCE AGAIN BY CROOKED OBAMA. SHARE THIS INFO. FAR & WIDE 'ASAP'. OUR RIGHTS ARE BEING REMOVED

AND WILL BE HARD TO GET BACK IF WE DO NOT FIGHT FOR THOSE RIGHTS "NOW"

<http://bendedreality.com/starting-in-december-us-judges-to-allow-hacking-computers-worldwide/>

[Starting in December, US Judges to Allow Hacking Computers Worldwide](#)

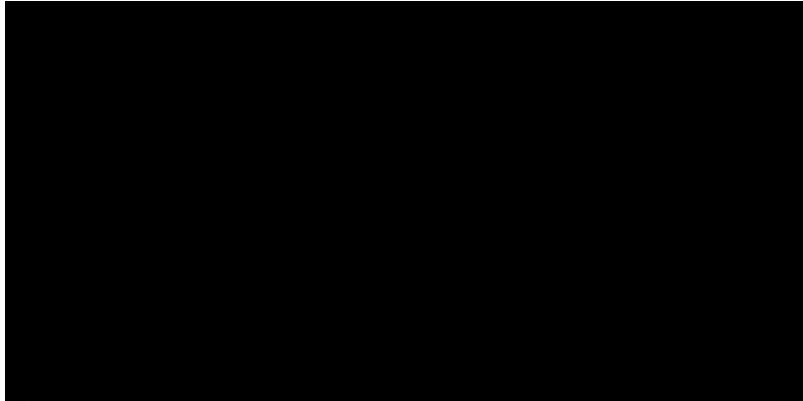
[bendedreality.com](#)

Amendments to Rule 41 of the Federal Rules of Criminal Procedure are set to go into effect on December 1, which will legalize the ability of the US government to hack into computers in any jurisdic...

Bart's Latest CCN Report

Submitted by Bart

CCN - 44 How to Have a TRUE Democracy



CCN - 44 How to Have a TRUE Democracy

Conspiracy Corner News briefly highlights the week's most significant and under-reported news events through...

Dare you to watch this! The coupe has already happened

Submitted by Don

I'm Hil LIAR y you can't touch me.

It took him just 93 secondswatch it before you comment.

Bill Whittle has put it into its proper format. There seems to be very little to argue with here unless of course it is the U.S. Code.

<https://www.billwhittle.com/firewall/hillary-guilty>

[IS HILLARY GUILTY? | Bill Whittle](#) www.billwhittle.com

It takes Bill Whittle 93 seconds to show Hillary Clinton guilty of violating three separate Federal Statutes. It takes another three minutes to explain why she and ...

USA Watchdog Latest News and Top Stories

Submitted by Bonnie

November 11, 2016



In this section, I place the latest news and top stories I think are timely and insightful. This could also be something I thought was interesting or useful from YouTube. It can also include commentary from ordinary people or actual news video or news stories. This can come from the MSM or alternative media that you will not get in the mainstream. In short, I put the stuff that I find is useful and interesting under “News From Around the Web.” You will not find celebrity gossip or entertainment news here. I also will give my thoughts, short commentary or reason for posting stories in this section. I may also post analysis and videos that you will not find anywhere else.

Latest News From Around the Web (formerly: Hunter's Top Stories):

- [The Smoking Gun: Cheryl Mills Tells Podesta “We Need To Clean This Up – Obama Has Emails From Her”](#)
- [Head Of Democratic Party Makes Stunning Admission: “The People Are In Despair About How Things Are” \(Thank you again Wiki Leaks!\)](#)
- [Wikileaks: Hillary Clinton Editor-in-Chief of Mainstream Media \(This is pure fraud on the public and fraud on shareholders!!\)](#)
- [Saudis, China Dump Treasuries; Foreign Central Banks Liquidate A Record \\$346 Billion In US Paper \(Is this the beginning of panic selling in the bond market??\)](#)
- [Rigging the Election – Video I: Clinton Campaign and DNC Incite Violence at Trump Rallies \(CRIMINAL/Treason!!!\)](#)
- [Russian TV: U.S. Could Stage Fake “Provocation” to Launch War \(This is, sadly, NOT far fetched.\)](#)
- [Assange’s internet link intentionally severed by state party – WikiLeaks](#)
- [WikiLeaks Exposes a Corporate Media as Out-Of-Touch As Politicians](#)
- [Mass exodus at Deutsche Bank as it plans to obliterate US jobs amid collapse fears \(Not so black swan??\)](#)
- [October Surprise: WikiLeaks Releases 2,050 Emails From Clinton Campaign Chairman John Podesta](#)

- [Leaked Hillary Clinton Speech to Foreign Bank: ‘My Dream Is a Hemispheric Common Market with Open Trade and Open Borders’](#)
- [Hillary down 5% nationally despite spending hundreds of millions of dollars in negative adds about Trump according to LA Times poll](#)
- [“There’s A Real Problem Here” – Did Fed’s Plosser Just Admit Trump Is Right About Yellen?](#)
- [Senate overwhelmingly votes to override Obama veto on 9/11 bill](#)
- [Obama used a pseudonym in emails with Clinton, FBI documents reveal \(Treason??!!\)](#)
- [Saudis Threaten US: “Passage Of Sept 11 Law Will Lead To Instability, Chaos And Extremism” \(This has huge implications for U.S. and world!!! Totally under reported by the MSM.\)](#)
- [Haitian President Exposes Clinton Foundation: “Hillary Clinton Tried To Bribe Me!” Why Is the MSM NOT reporting this multi-billion \\$ fraud??!!\)](#)
- [A Frail Looking Hillary Hits Trump for Calling NYC Attack ‘Bombings’ — After Doing the Same](#)
- [ISIS Supporters Rush To Celebrate NYC Explosion \(ISIS vows more attacks.\)](#)
- [Deutsche Bank: No plan to pay \\$14B Justice Dept. settlement \(Remember, DB is the most systemically “dangerous” bank in the world according to the IMF and Fed.\)](#)
- [Russia Accuses US Of Defending ISIS, After Pentagon Admits Coalition Jets Killed 62 Syrian Soldiers \(This is the kind of “mistake” that can touch off WWIII!!!\)](#)
- [Chaffetz Obliterates Stunned FBI Official; Serves Him With A Subpoena During Testimony](#)
- [September 1st 2016 VP Joe Biden Confessed, President Invented ISIS & Sacred Commitment W/](#)
- [Inquisition 2.0: The Internet Has Been Taken Hostage By The NWO \(This is very good, please watch!!\)](#)
- [<https://www.yahoo.com/news/many-donors-clinton-foundation-met-her-state-183315225-election.html>](#)
- [FBI Uncovers Over 15,000 More Emails In Clinton Probe \(This is Big!!\)](#)
- [America to hand off Internet in under two months \(Why are we doing this??\)](#)
- [Hacked Soros Memo: \\$650,000 to Black Lives Matter \(People died because of this scam!!! Is Soros trying to overthrow America???\)](#)
- [Seymour Hersh Says Hillary Approved Sending Libya’s Sarin to Syrian Rebels \(This is huge!\)](#)
- If you come across a story you think should go in this news section, please [click here](#) and I will manually review it. Due to the large volume of email, I can’t promise that a news link will be posted. I also only post news and information that I think will enhance a readers perspective.

<http://usawatchdog.com/latest-news/>

Related: <http://usawatchdog.com/category/political-analysis/>

Posts from Dave Hodges – The Common Sense Show for 11/02/2016

Submitted by Bonnie



Texas Elector Expects Massive Corruption Related to the Electoral College Vote

By Dave Hodges on Nov 01, 2016 02:34 pm

I recently interviewed Ken Clark, a Texas elector for the Republican Party in the Electoral College. Ken detailed the intense pressure he received from the Gore people to change his vote to Gore in the Gore v. Bush election. Mr. Clark expects the Democrats to pull out all the stops in the upcoming election and [...]

[Read in browser »](#)

America's Streets Will Run Red With Blood- Mike Adams

By Dave Hodges on Nov 01, 2016 02:20 pm

VIOLENCE IN AMERICA-AMERICA'S STREETS WILL RUN RED WITH BLOOD Hillary is going down. But don't make the mistake of thinking it is over! As Mike Adams says in the following video. It does not matter who wins, the streets will run red with blood. Listen to what Mike Adams has to say in the [...]

[Read in browser »](#)

The Elite Have Hung Hillary Out to Dry? This Is a Short-Lived Victory by the People

By Dave Hodges on Nov 01, 2016 02:09 pm

Even the mainstream media polls indicate that Clinton is losing. Clinton has been abandoned by Obama and CNN in the last 24 hours. What's behind the slide in the polls? Why are the powers that be still attempting to inundate us with fake polling results based upon shoddy science. The move away from Hillary by [...]

[Read in browser »](#)

Everyone Is Abandoning Hillary- Except for George Soros

By Dave Hodges on Nov 01, 2016 01:44 pm

Hillary's campaign is going down faster than submarine with screen doors. Abedin and Wiener are each trying to make their own immunity deals with the FBI. CNN just ran a piece disrespecting Clinton and said her campaign was "in crisis". Can she survive? Are the Democrats finally going to get what they so richly [...]

[Read in browser »](#)

Scandalous Video Footage From Anonymous Exposes Huma and Hillary

By Dave Hodges on Nov 01, 2016 10:53 am

(N.Morgan) The hacktivist group known as Anonymous presents evidence in the video below that incriminates Hillary Clinton's top aide, Huma Abedin for having deep ties to the the terrorists who funded the 9/11 tragedy. Hillary Clinton's political career has been shrouded in lies, conspiracies, and crimes, that her and Bill have always managed to slither [...]

[Read in browser »](#)

Abedin & Weiner to Testify Against Clinton

By Dave Hodges on Nov 01, 2016 09:45 am

Huma Abedin, Hillary's Clinton's top aide with ties to the Muslim Brotherhood, and Sexton, the former Congressman, Anthony Weiner, are at the center of the most recent FBI investigation. Things are about to get very interesting. Please Donate to The Common Sense Show PLEASE SUBSCRIBE TO OUR YOUTUBE CHANNEL AND DON'T [...]

[Read in browser »](#)

Are You Ready for Aftermath of the Election? Will There Be An Election?

By Dave Hodges on Nov 01, 2016 05:42 am

I recently interviewed geopolitical and prepping expert, Bob Griswold of Ready Made Resources. We discussed the election and the false flag attacks that could like between the now and preventing the election. Most importantly, Bob the provided the listeners with some very low-cost and effective means of prepping for the coming disasters that are coming [...]

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Recent Articles:

[Oathkeepers to Prevent Voter Fraud- Operation Sabot](#)

[Wikileaks- Clinton Was Complicit in the Murder of Ambassador Stevens- The CSS Printed This Allegation Four Years Ago](#)

[Hillary Endorsed Donald Trump for President According to Wikileaks](#)



Middle East Warmongering Propaganda
Submitted by Dennis

October 30, 2016

For those who care, to better understand what is really going on in the Middle East, please digest this information.

I've been following, the **Middle East** situation, very close, for some time, and I find, most people do not know what is really going on, in the Middle East.

What's really happening isn't being reported, and what is being reported, is being reported, incorrectly. What is being reported is **Propaganda**. This is why I have resorted to **Social / Alternative Media**, and the links to follow, are just as some, of the best sources, I've found.

World Reserve Currency / The Petrodollar: Is what all the conflict, is all about in "The Middle East"

People need to understand why the US is in the Middle East, **Yemen, Lebanon, Libya, Syria, Iraq & Somalia? Ukraine, Afghanistan, Nigeria & Iran - US is losing control of the Petrodollar...**

[petro dollar collapse - Yahoo Video Search Results](#)

Simply Definition: Of A Coup d'e - tat Ku de Tah

1. (Government, Politics & Diplomacy) a sudden violent or illegal seizure of government

The sudden overthrow of a government by a usually small group of persons in or previously in positions of authority.

Do people realize, the **US** is at **War** in all these countries? These are **Sovereign Countries**, and the people of these countries do not want the **US** and/or **NATO** in their countries. Yet, the **US** is in these countries, and it's not being reported. What little, that is being reported is only Propaganda and is not true. The people are being lied to and kept from the truth.

In fact, the **US** has invaded every country they have entered, and are violating **International Law**. **Russia** was invited into **Syria**, a **Sovereign Country**, by the **President of Syria**, and has the **full support** from the **Syrian people**.

In fact, **President Assad** has an **88.7 %** approval rating, by the **Syrian people**, and because **Russia** was **invited** into **Syria**, they are not in **violation of International Law**.

[Why Syrians Support President Bashar al Assad | Global Research - Centre for Research on Globalization](#)

And, if people don't know the truth, about why the **US** is in these countries, they certainly, **must not know** why **Russia** is in **Syria**.

The **US** reports, **they are in these countries**, to go after **ISIS**, however, these countries never asked for help, from the **US**, to remove **ISIS**. In fact, **ISIS** is a **Proxy Army** to the **US**, and have been positioned, in all these countries to help over throw the governments, that the **US**, wants control of, by putting their own government in place, in order for the **US** to control the **Natural Resources**, mainly **Oil**, using the **US dollar**, as the **World Reserve Currency**. **The Petrodollar** is the **US dollar**.

[The Collapse Of The Petrodollar: Oil Exporters Are Dumping US Assets At A Record Pace | Zero Hedge](#)

[Non-Dollar Trading Is Killing the Petrodollar -- And the Foundation of U.S.-Saudi Policy in the Middle East | Huffington Post](#)

[petro dollar collapse - Yahoo Video Search Results](#)

Russia is in **Syria**, not only because they were invited, but because they know the truth, who **ISIS**, really is, and are helping to defend the **Syrian people**, by removing this **Terrorist Group**.

I encourage everyone to research their information, before offering information to others, like **subscribers**, of this **News Letter**. The **Mess in the World** is hard enough to understand, without being **bombarded**, with all the **Crap, MSM - Main Stream Media**, puts out there, called **Propaganda**.

Look at the **Presidential Campaign**, and how **Main Stream Media**, is in the Tank for **Hillary Clinton**.

[WikiLeaks Names 65 Reporters Who Are Payed Off From Hillary Clinton ★ Freedom Daily](#)

Last, here is a recommendation, for future searches. In an attempt to keep your identity **private & anonymous**, try using **StartPage.Com**, for all your searches.

Here is the link, open and save in your **Favorites/Bookmarks**

[StartPage Search Engine](#)

Also, here are some, very good links, for **Alternative Media**, I use on a regular basis.

[X 22 REPORT](#)

[The Liberty Mill](#)

[Geoengineering Watch](#)

These are only a few links I keep in my favorites, I have many, including:

[TERRAL03](#)

Britain to send hundreds more troops to Russia border as Cold War tension escalates across Europe

Submitted by David

27 OCTOBER 2016 • 4:45PM

Ben Farmer, DEFENSE CORRESPONDENT **Roland Oliphant**, IN MOSCOW **James Badcock**, IN MADRID

Britain will send hundreds more troops close to Russia's border, the Government has said, as the Prime Minister also called for "pressure" on Moscow over the Syria crisis.

Around 800 soldiers along with tanks, armored vehicles and drones will now head to Estonia in the spring in a Nato effort to reassure the Baltic states over Russian aggression.

The boosted mission, up from 500 announced earlier this year, will be Britain's largest long-term deployment to one of Russia's neighbors since the end of the Cold War.



The carrier Admiral Kuznetsov sailed past Ceuta without any of its flotilla taking on fuel or supplies CREDIT: DOVER MARINA.COM / HANDOUT

Defense sources said the six-month deployment to Tapa army base, around 100 miles from the border, was the start of a persistent UK presence in the country.

The British troops will form one of four Nato battalions being deployed in response to a perceived threat from Russia to the alliance's eastern allies.

The announcement came as Russia abandoned plans to refuel and provision warships headed for the war in Syria at a Spanish port following international pressure on Madrid.

Russia's embassy in Spain said on Wednesday that vessels from a squadron led by the Admiral Kuznetsov, Russia's only aircraft carrier, would not stop as planned for refueling in Ceuta, a Spanish port on the North African coast.

"The Russian Embassy in Madrid has just informed us that it is withdrawing the request for permission for stopovers for these ships and these stopovers have therefore been cancelled," the Spanish Foreign Ministry said.

The Russian defense ministry denied ever planning to stop at Ceuta and said the carrier group carried sufficient fuel and supplies to operate "autonomously" throughout their mission.



The battlecruiser Peter the Great is part of the Russian flotilla CREDIT: NTB SCANPIX

"The Russian ministry of defense never sent any such requests to Spain about the aircraft carrier Admiral Kuznetsov visiting Ceuta for refueling," said Maj Gen Igor Konashenkov, a military spokesman.

Eight ships from Russia's northern fleet, including the Admiral Kuznetsov and the Peter the Great, a missile-carrying battle cruiser, passed through the English Channel in route to Syria last week.

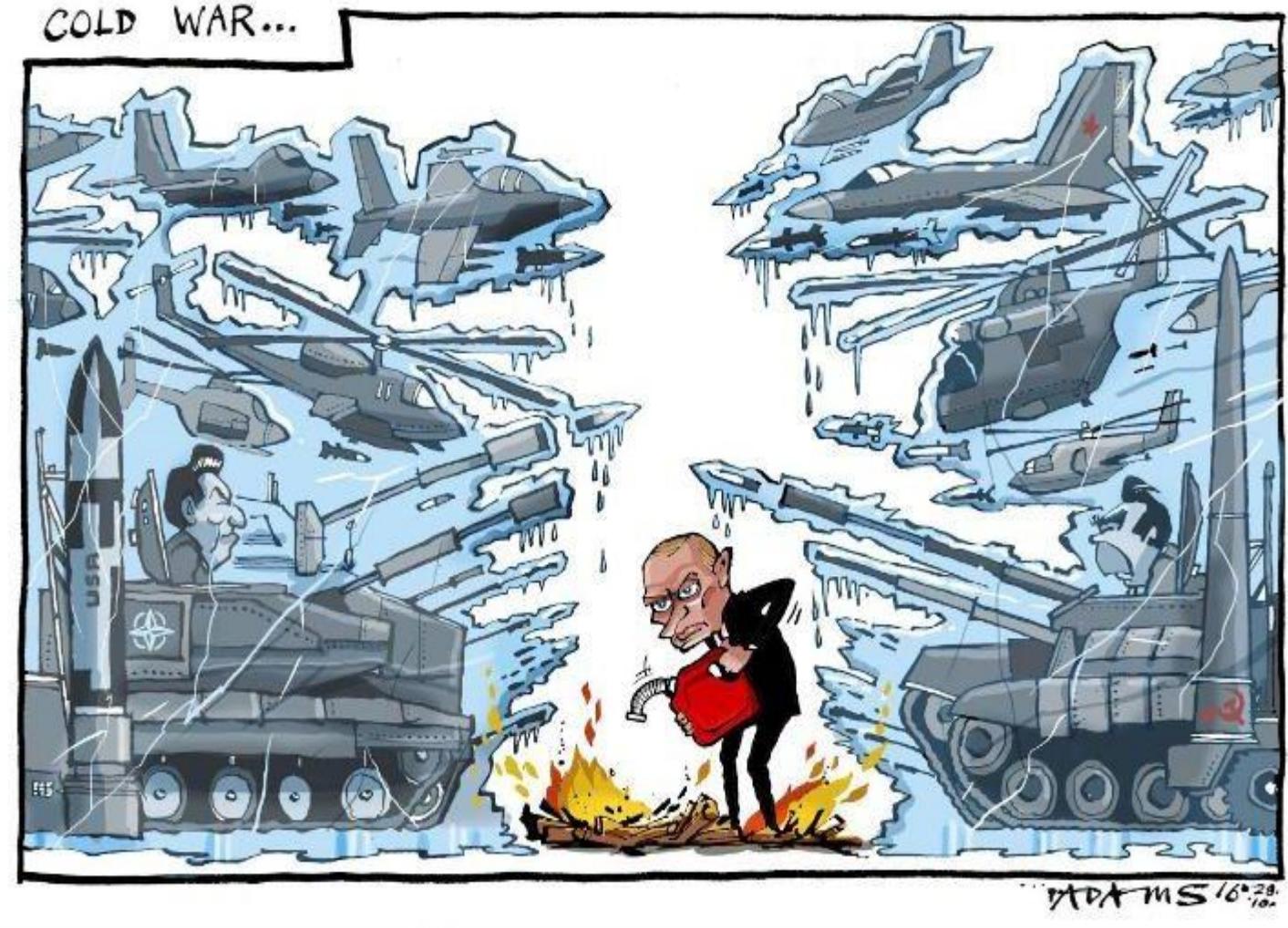
The group is expected to join a flotilla operating off the coast of Syria, where the Kuznetsov's MiG-29k and SU-33 fighters may be used to take part in bombing raids over Aleppo.

Theresa May said "What we have seen, sadly, is that the Russians are already able to unleash attacks on innocent civilians in Syria.

"What matters is that we put pressure on Russia to do what everybody agrees is the only way that we are going to resolve this issue, which is to ensure that we have a political transition in Syria, and that's where we should focus our attention."

Sir Michael Fallon, the Defense Secretary, said the battle to liberate the Syrian city of Raqqa, the capital of Islamic State of Iraq and the Levant's so-called caliphate, will begin within weeks.

Meanwhile, concerns were growing about the apparent deployment of two powerful Russian missile corvettes to the Baltic.



The Zeleny Dol and the Serpukhov, which carry long-range nuclear-capable Kalibr cruise missiles, are to join Russia's Baltic fleet in Kaliningrad, *Izvestia*, a pro-government broadsheet, reported.

The Buyan-M class corvettes pose "a much more serious threat to Nato than an aircraft carrier," said Alexander Mozgovoi, the editor of National Defense, a Russian military journal.

"They are not big and expensive, but they pack a serious punch. From the southern Baltic they could hit London. In fact their Kalibr missiles can cover most of Europe from there," he said.

<http://www.telegraph.co.uk/news/2016/10/26/britain-boasts-estonia-troop-deployment-on-russias-border/>

David's Related Article: <http://theduran.com/britain-advances-towards-russias-borders-ready-to-deploy-800-troops-drones-tanks-estonia/>

Army says 2-star general committed suicide

Submitted by Patrice

By ROBERT BURNS, AP National Security Writer



© The Associated Press FILE - In this Nov. 7, 2009 file photo, then-Col. John Rossi speaks at a news conference at Fort Hood headquarters in Killeen, Texas. The Army says the death of a two-star general on a military base in Alabama has been ruled a...

WASHINGTON — The Army said Friday it has determined that suicide was the cause of death of a two-star general who was found dead in his home on a military base in Alabama.

Maj. Gen. John Rossi was found dead July 31 at Redstone Arsenal, two days before he was to assume command of Army Space and Missile Defense Command.

He is the first Army general to commit suicide on active duty since record-keeping began in 2000, according to the Army. Military suicides soared earlier this decade and remain a major source of concern; they typically have affected lower-ranking military members.

Rossi, a West Point academy graduate and an air defense artillery officer by training, had just moved onto Redstone Arsenal and was scheduled to be promoted to lieutenant general when he took command of Space and Missile Defense Command.

A written statement by the Army on Friday made no mention of what might have prompted Rossi to take his own life.

The Rossi family issued a statement through the Army expressing thanks for wide support and urging those who may need suicide-prevention help to seek it immediately.

"To the Army, he was Maj. Gen. Rossi," it said. "To us, he was John -- husband, dad."

"We ask for the time and space to grieve in private, and for the Army to continue to better understand suicide, and to help and treat those in need," the family statement added. "For our family, this has been an incredibly painful time, and we ask that you continue to keep us in your thoughts and prayers. To all the other families out there, to the man or woman who may be facing challenging times, please seek assistance immediately. Compassionate and confidential assistance is available."

<http://www.msn.com/en-us/news/us/army-says-2-star-general-committed-suicide/ar-AAjwbfj?li=BBnbcA1&ocid=iehp>

US Orders Families Of Consulate Workers In Istanbul To Leave

Submitted by David

October 29, 2016 4:58 PM EDT

WASHINGTON (AP) -- The State Department is ordering family members of employees posted to the U.S. Consulate General in Istanbul to leave because of security concerns.

In a statement issued Saturday, the State Department says the decision is based on security information indicating extremist groups are continuing aggressive efforts to attack U.S. citizens in areas of Istanbul where they reside or frequent.

The Consulate General remains open and fully staffed. The order applies only to the U.S. Consulate General in Istanbul, not to other U.S. diplomatic posts in Turkey.

The travel warning issued Saturday updates a warning last week of increased threats from terrorist groups throughout Turkey. U.S. citizens were advised to avoid travel to southeast Turkey and carefully consider the risks of travel to and throughout the country.

The State Department said international and indigenous terrorist organizations in Turkey have been targeting U.S. as well as other foreign tourists.

Anti-American sentiment runs high in Turkey despite its status as a NATO ally and a member of the anti-ISIS coalition.

In addition to the terrorist threat, friction between Washington and Ankara has increased since a

failed July coup in Turkey, which Turkish officials blame on a U.S.-based cleric who lives in self-exile in Pennsylvania. Turkey has requested his extradition, but the U.S. has yet to make a decision.

http://hosted.ap.org/dynamic/stories/U/US_UNITED_STATES_TURKEY

Germany to send tanks to Russian border

Submitted by David

October 27, 2016

Germany has confirmed it is sending Leopard 2 tanks to Lithuania as part of NATO plans to reinforce the Baltic States. But the presence is largely symbolic, since Russia is still militarily superior in the region.



DW RECOMMENDS

Eastern Europe's defense industry: from boom to bang?

Eastern Europe's defense industry prospects have rarely looked better, as NATO puts its military money where its mouth was. But could upping the alliance's presence in the region set off a new arms race with Russia? (27.10.2016)

NATO's Vershbow on alliance troops in Eastern Europe: 'We had no choice'

NATO wants allies to up contributions to military on Russia borders

Protecting Lithuania from Russia is to be Germany's responsibility, according to the new NATO defense plans that emerged at this week's summit in Brussels. The German Defense Ministry showed on Wednesday evening just how seriously it is taking this task, confirming to the DPA news agency that next year it will be sending Leopard 2 tanks to the Baltic country's Russian border in addition to the 650 soldiers it had already promised - though it would not clarify how many.

The move is [part of NATO's wider plan to protect its Baltic members](#), who have all shown concern about Russian ambitions following the annexation of Crimea in 2014 and the subsequent war in eastern Ukraine. A NATO battalion of around 1,000 soldiers will be stationed in Lithuania as of June next year, and will then be rotated every six months. Around 450 to 650 of these troops are to be supplied by the Bundeswehr, while the others will come from France, Belgium and Croatia. German media reported that the combat-trained unit will also be equipped with tanks, armored vehicles, snipers, and engineers.

Defending the defensive measures

Each of the alliance's major powers is sending troops to bolster the defenses of the countries bordering Russia, so while Germany is helping Lithuania, Poland will be protected by the US, Latvia to be manned by the Canadians, and Britain is to help reinforce Estonia.



Germany is playing a major part in NATO's mission in the Baltic area

The plans are likely to further antagonize Russia, whose government has criticized NATO's military plans in the region before. "The alliance is concentrating its forces on limiting a non-existent threat from the East," the Russian Foreign Ministry said in the summer.

German Defense Minister Ursula von der Leyen defended the measures, calling the deployment "exactly appropriate" and "defensive." "This is a clear signal that an attack on one NATO country will be considered an attack on all 28 NATO countries," she said.

NATO Secretary General Jens Stoltenberg also indicated that the mission was a response to Russian aggression. "Russia is prepared to use its military power," he said in Brussels. "It is necessary for NATO to answer that."



Gustav Gressel, Russia specialist at the European Council on Foreign Relations, believes that NATO's new plans are actually fairly measured, given the circumstances. "Russia still enjoys military superiority in that area of about five-to-one," he told DW. "It's not at all an offensive threat against the Russians - but rather a cautious, small-scale reaction to the build-up and military mobilization Russia has been undergoing. It doesn't change the military balance in the Baltics."

Baltic fears



Stoltenberg said NATO had no choice but to respond

In fact, the Baltic states would have liked NATO to commit more troops to their border areas, Gressel argued. "Since 2009, Russia has trained its forces in scenarios of invading the Baltic countries," he said. "For the Baltic countries, this is a real thing, this is not something that might at some point happen." Even though it is economically isolated and can ill afford to take new territory, Russia's political system requires shows of military power for its own population, Gressel argued. "It is increasingly difficult to predict what Russia will do, or when Russia will perceive military provocation. So you'd rather be on the safe side and signal to Russia that there is no free ride in the Baltics."

But at the same time, NATO is trying to strike a balance. "You have to hedge against the risk that Russia gets adventurous," he said. "But on the other hand, you don't want to maneuver Russia into its self-fulfilling prophecies of a threat. In my view, Russia's saber-rattling is for domestic consumption and their military knows that NATO is not going to invade."

Germany has contributed to NATO's biggest rearmament drive since the end of the Cold War, last year ordering an extra 100 Leopard 2 tanks - mostly by modifying previously decommissioned vehicles. At the same time, the upper limit of 225 tanks that had been agreed as part of the military reform of 2011 was increased to 328.

<http://www.dw.com/en/germany-to-send-tanks-to-russian-border/a-36177511>

BREAKING NEWS: Indian Army Goes All Out War on Pakistan, Kills Over 20 Pakistani Soldiers in Keran!

Submitted by David

October 29, 2016



The Indian army has retaliated aggressively destroying 4 Pakistani posts at Keran after the Pakistanis indulged in unprovoked cease fire violations yesterday resulting in the death of one Indian BSF Jawan.

The Home Ministry is said to have given free hand to Army and told them to give befitting reply to the Pakistanis. The army launched massive fir assault at Pakistanis posts in Keran area. According to reports heavy casualties has been reported on the Pakistani side. **Initial reports suggest there have been over 50 casualties. Research and Analysis Officer RSN Singh has reported that more than 20 Pakistani soldiers have killed.**

Pakistan seems to have no lesson learnt even after getting isolated in the global platform and still continues to sponsor terror activities and cross border terrorism. Looks like Pakistanis are desperate and will not stop until they completely lose all their resources. But India is well prepared to finish the Pakistanis once and for all and there is no looking back.

<http://linkis.com/postcard.news/inOu6>

Ukraine moves massive force up to Lugansk frontline

Submitted by David

October 28, 2016 - Fort Russ News -

[Novorossiya reports](#) - translated by J. Arnoldski -



The UAF command is continuing to redeploy heavy equipment and militants to the frontline.

Lugansk People's Republic intelligence has reported the concentration of shock troops of the Ukrainian Armed Forces on the frontline in the Stanitsa-Lugansk district. This was reported to a correspondent of Novorossiya Information Agency today at a briefing in Lugansk by the LPR People's Militia's official spokesperson, Major Andrey Marochko.

Marochko reported: "A strike force of the UAF has been concentrated in the residential area of Krasny Oktyabr composed of the 15th motorized infantry brigade which accounts for around 3,500 soldiers and more than 200 armored vehicles."

"It has also been established that in the zone of responsibility of the UAF's 93rd brigade in the Orekhovo district, an unidentified unit of the Ukrainian National Guard has arrived whose composition includes a tactical company armed with two 2B9 Vasilek mortars of 82 mm calibre and AGS-17 automatic grenade launchers," Marochko added.

Later, Marochko added that "according to intelligence data obtained from agent sources, in the residential area of Nizhny Minchenko of the Stanitsa-Lugansk district, an APC has arrived accompanied by a missile launcher, presumably a BUK anti-aircraft missile complex."

"In addition, in the residential area of Nizhneteploe, the 'Night Shades' nationalist volunteer battalion has arrived. The troops of this unit are positioning themselves as a separate reconnaissance battalion. The distinctive sign on the uniform of these fighters is a bat. According to our data, they could be reorganized as part of the Volyn-2 Ukrainian territorial defense battalion," the LPR's defense ministry's spokesperson added.

<http://www.fort-russ.com/2016/10/ukraine-moves-massive-force-up-to.html>

Russian outrage as US airstrike hits Assad's forces in Syria killing up to 62 soldiers, wounding more than 100 and threatening ceasefire

Submitted by David

By [ASSOCIATED PRESS](#)

PUBLISHED: 15:54 EST, 17 September 2016 | UPDATED: 08:49 EST, 18 September 2016

- While carrying out a raid the U.S. military says it might have unintentionally hit [Syrian](#) troops while targeting the Islamic State group
- The U.S. halted its strike when [Russian](#) officials said the U.S. might have hit a part of the Syrian military
- The Syrian army told the Russian military at least 62 soldiers are dead
- It also said more than 100 soldiers were wounded in the air strike
- If confirmed, the strike will mark the first known direct raid on Syrian president Bashar Assad's military forces
- The strike could damage a fragile U.S. and Russian-brokered cease-fire that has held for five days despite many alleged violations on both sides
- Earlier on Saturday, Russian President Vladimir Putin questioned the U.S. commitment to cease-fire

The U.S. military may have accidentally struck Syrian army soldiers while attempting to carry out an air strike on [ISIS](#), it said on Saturday.

If confirmed, the strike would mark the first known direct American hit on President Bashar Assad's forces in the country's five-year civil war.

Russia's military said it was told by the Syrian army that at least 62 soldiers were killed in the air raid and more than 100 wounded.

U.S. Central Command said the strike was immediately halted 'when coalition officials were informed by Russian officials that it was possible the personnel and vehicles targeted were part of the Syrian military'. The Syrian military said the airstrike hit a base in the eastern city of Deir el-Zour that is surrounded by ISIS, allowing the extremists to advance.



© AFP/Getty Images

The U.S. military said it may have unintentionally struck Syrian troops while carrying out a raid against the Islamic State group on Saturday (stock image of Syrian army)



© Fox

The Syrian military said the airstrike hit a base in the eastern city of Deir el-Zour that is surrounded by ISIS, allowing the extremists to advance

The apparently errant strike could deal a crushing blow to a fragile U.S. and Russian-brokered cease-fire that has largely held for five days despite dozens of alleged violations on both sides.

The cease-fire, which does not apply to attacks on ISIS, has already been the subject of disputes between Moscow and Washington, with each accusing the other of failing to fully implement it.

'Coalition forces would not intentionally strike a known Syrian military unit,' the military statement said.

The Syrian military said the airstrikes enabled an ISIS advance on a hill overlooking the air base.

It called the strike a 'serious and blatant attack on Syria and its military,' and 'firm proof of the U.S. support of Daesh and other terrorist groups,' using the Arabic acronym for ISIS.

President Bashar Assad's government views all those fighting against it as 'terrorists' and has long accused the U.S. and other rebel supporters of backing extremists.



© AFP/Getty Images

Russia's military said it was told by the Syrian army that at least 62 soldiers were killed in the air raid and more than 100 wounded (stock image of Aleppo, Syria)



© AFP/Getty Images

The apparently errant strike could deal a crushing blow to a fragile U.S. and Russian-brokered cease-fire that has largely held for five days despite dozens of alleged violations on both sides (stock image of pro-regime forces in Hasakeh, Syria)

A Russian Defense Ministry official said Syria has informed them that 62 of its soldiers were killed in the airstrike.

Russia has been waging a year-old air campaign on behalf of Assad's forces and closely coordinates with them.

Defense Ministry spokesman Major General Igor Konashenkov said the airstrike near Deir el-Zour airport was conducted by two F-16s and two A-10s.

He did not identify the planes' country affiliation, but said they were part of the international coalition.

Konashenkov said Syrian authorities reported another 100 wounded. The planes came from the direction of the Iraqi border, he added.

He said IS militants surrounding the air base launched an attack on the Syrian army positions after the air strike.

He added that if the coalition attack was launched by mistake, the reason for it was a 'stubborn reluctance by the American side to coordinate its action against terrorist groups in Syria with Russia.'



The Syrian military said the airstrikes enabled an ISIS advance on a hill overlooking the air base (stock image of Aleppo, Syria)

ISIS has repeatedly attacked the government-held air base, which is an isolated enclave deep in extremist-held territory.

The U.S.-led coalition has carried out thousands of airstrikes against ISIS in Syria and Iraq over the past two years, allowing allied forces on the ground to liberate several towns and cities from the extremist group.

Russia also carries out attacks against ISIS targets in Deir el-Zour and other parts of Syria.

'The coalition will review this strike and the circumstances surrounding it to see if any lessons can be learned,' the U.S. Central Command statement said.

'The coalition will review this strike and the circumstances surrounding it to see if any lessons can be learned,' the U.S. Central Command statement said.

However, aid convoys have been unable to enter rebel-held parts of the northern city of Aleppo -- a key component of the deal.

Earlier on Saturday, Russian President Vladimir Putin questioned the U.S. commitment to cease-fire, suggesting that Washington wasn't prepared to break with 'terrorist elements' battling Assad's forces.



Earlier on Saturday, Russian President Vladimir Putin questioned the U.S. commitment to cease-fire (pictured Saturday with Russian Foreign Minister Sergey Lavrov)

Russia has accused Washington of failing to rein in the rebels, and on Saturday Putin asked why the United States has insisted on not releasing a written copy of the agreement.

'This comes from the problems the U.S. is facing on the Syrian track — they still cannot separate the so-called healthy part of the opposition from the half-criminal and terrorist elements,' Putin said during a trip to Kyrgyzstan.

'In my opinion, this comes from the desire to keep the combat potential in fighting the legitimate government of Bashar Assad. But this is a very dangerous route.'

He appeared to be referring to the Fatah al-Sham Front, an al-Qaida-linked group previously known as the Nusra Front, which is deeply embedded in rebel-held areas and fights alongside more moderate groups.

Abu Mohammed al-Golani, the leader of the group, condemned the cease-fire agreement in an interview with Al-Jazeera TV aired Saturday.

Russian Foreign Minister Sergey Lavrov echoed Putin's remarks during a phone call with U.S. Secretary of State John Kerry.

Lavrov noted the 'refusal by an array of illegal armed groups to join the cease-fire,' and Washington's obligation to 'separate units of the moderate opposition from terrorist groupings,' according to a Foreign Ministry statement.



The United Nations Security Council scheduled an emergency meeting for Saturday night at Russia's request to discuss a U.S. airstrike



© AP

Russian Foreign Ministry spokeswoman Maria Zakharova says Moscow is demanding 'full and detailed explanations about whether this was deliberate support of the Islamic State or another mistake' (President Barack Obama, pictured on Friday)

Watch Video: <http://www.dailymail.co.uk/news/article-3794052/Putin-Washington-keeping-cease-fire-details-secret.html#v-1914205031971704101>

Under the cease-fire agreement, the U.S. and Russia would work together to target the Fatah al-Sham Front, as well as IS, while Assad's forces refrain from striking opposition-held areas.

But Washington has warned Russia that unless aid is delivered to Aleppo, it will not move ahead with the formation of the joint coordination center.

The U.N. has accused Assad's government of obstructing aid access to the contested city.

The Russian military says insurgents have held up the delivery by firing on government positions along the main route leading into besieged, rebel-held districts, in violation of the cease-fire.

The Syrian government said it has done all that is necessary to facilitate the entry of aid convoys to Aleppo, but that armed groups have failed to withdraw from the supply routes and are committing 'dangerous, provocative acts.'

Russia's military said Syrian rebels violated the cease-fire dozens of times over the past day, including with strikes on military and civilian targets in Aleppo.

Syrian activists said government forces killed five civilians in separate attacks on Saturday.

The United Nations Security Council scheduled an emergency meeting for Saturday night at Russia's request to discuss a U.S. airstrike.

Russian Foreign Ministry spokeswoman Maria Zakharova says Moscow is demanding 'full and detailed explanations about whether this was deliberate support of the Islamic State or another mistake'.
Zakharova was quoted by the state news agency Tass as saying that 'after today's attack on the Syrian army, we come to the terrible conclusion that the White House is defending the Islamic State'.
Syria's conflict has killed more than 300,000 people and displaced half the country's population since March 2011.

<http://www.dailymail.co.uk/news/article-3794052/Putin-Washington-keeping-cease-fire-details-secret.html>



Must Watch: Two Highly Informative Videos Explain The Incredible Curative Capabilities of MMS and CDS Water

From Ken Adachi

<http://educate-yourself.org/cn/michaelharrahvideo22apr14.shtml>

April 22, 2014

[Must Watch: Two Highly Informative Videos Explain The Incredible Curative Capabilities of MMS and CDS Water \(April 22, 2014\)](#)

These two important video presentations from Michael Harrah and Kerri Rivera are top heavy with extremely valuable health information that everyone should know. I can't encourage you enough to listen carefully to both videos, as you will acquire important insights on how to resolve and *self-cure* any chronic, debilitating health condition.

Michael Harrah

In a relatively short 52 minute video, Michael Harrah hits three homers out of the ballpark: Michael tells you precisely *why* orthodox, allopathic medicine is a **complete failure** when it comes to treating chronic or degenerative illness and how he *finally* began to regain his health when he rejected pharmaceutical medicine entirely and investigated Nature based oxidative therapies like MMS and CDS water, While Michael was gaining some relief from MMS1, he found that taking CDS water and adding DMSO (or unactivated MMS) to CDS water allowed his body to handle steady, trickle doses (taking small doses every hour, the "baby bottle" method) without stomach

upset or nausea. The Parasite Protocol offers new info on when parasites migrate to the intestines during the time of a full moon to reproduce (and consequently are vulnerable to anti parasite medicines while in the intestinal tract).

If you are just hearing about MMS and CDS water for the first time, read these articles to understand more about **chlorine dioxide** (active oxidizer in MMS and CDS water)..

[The Basic Science of MMS \(Chlorine Dioxide\) Sep. 4, 2012](#) (** very important information to overcome **any** disease condition **)

<http://educate-yourself.org/mms/chlorinedioxidebasics004sep12.shtml>

[How to Make CDS Water, the World's Most Powerful Germ Killer & Disease Eradicator, at Home ~ For Next to Nothing \(March 15, 2013\)](#)

<http://educate-yourself.org/mms/cdsproductionexplained15mar13.shtml>

Michael Harrah - Recovering Chronic Illness with MMS, CDS & Parasite Protocol

MP3 audio: <http://educate-yourself.org/mms/MichaelHarrahRecoveringChronicIllnessMMS.mp3>

Watch Video: <https://youtu.be/RvkBaKss2r4>

Michael had numerous chronic illnesses such as chronic fatigue syndrome, severe gut pain and digestive dysfunction, multiple chemical sensitivity, lifelong seasonal respiratory infections, allergies, bronchitis and asthma that are in remission from 60%-100%. This testimonial ranges over a 17 year period which included Gerson juicing therapy, diet therapies and MMS from original protocol through more recent developments.

More attention is given to progress over the last 2 years and the lessons learned while overcoming various obstacles encountered in trying to use MMS, especially nausea and the herxing. Protocol 1000 was halted by nausea. Addition of DMSO in protocol 1000+ gave a breakthrough by eliminating nausea. CDS in the early days was another breakthrough for lung congestion, and finally the Kerri Rivera protocols have resulted in the greatest improvements. Kerri Rivera's Baby Bottle method for taking oral MMS or CDS and her autism version of the Kalcker parasite protocol are resulting in continuing significant improvement with full recovery on the horizon.

Michael also discusses his involvement in the early days of online MMS support groups and CDS developments. These groups include the Yahoo groups, the Genesis 2 Forum and now the more recent CD Autism Community Forum and Facebook groups devoted to Kerri Rivera's protocols. Recent developments in CDS generating and use of HCl as an alternative activator are discussed. Here are links to more information and support groups where Michael moderates.

<http://www.michaelharrah.us>

https://groups.yahoo.com/neo/groups/Humble_MMS/info

<http://mmsautism.org/forum/forum.php>

<http://www.genesis2forum.org>

<https://www.facebook.com/groups/CDAutism>

Kerri Rivera - Healing the Symptoms Known as Autism

MP3 audio: <http://educate-yourself.org/mms/KerriRiveraHealingAutism.mp3>

Watch Video: https://youtu.be/lqCDiW9_wVw

Streamed live on Feb 1, 2014

<http://cdautism.org> - Kerri Rivera will speak briefly on the protocol outlined in her book Healing the Symptoms Known as Autism, which has helped 115 children recover from a diagnosis of autism. It will include discussion on diet, CD, and the Kalcker parasite protocol. This will be followed by a Q & A.

<http://educate-yourself.org/cn/michaelharrahvideo22apr14.shtml>

After terrorizing America with Zika scaremongering, Washington Post now admits Zika virus doesn't cause brain deformities after all

Submitted by Myndie



Wednesday, October 26, 2016

by [Mike Adams](#), the Health Ranger

Tags: [Washington Post](#), [ZIKA infections](#), [brain deformities](#)



(NaturalNews) The entire leftist media is not merely dishonest and corrupt, their science writers are unbelievably stupid and ill-informed about nearly everything in the natural world. Today, after months of printing fear-inducing "Zika terrorism" stories that scared America half to death while convincing the government to funnel billions of dollars into Zika vaccine research for Big Pharma, the Washington Post now admits **it had no idea what it was talking about**.

But rather than admitting its own science writers were scientifically illiterate propagandists pushing quack narratives as news, the paper now blames other scientists for the gross error by publishing a headline that's once again dishonest and deceptive: "Scientists are bewildered by Zika's path across Latin America," it proclaims.

Bewildered about "Zika's path?" The story headline should actually read, "Zika HOAX revealed... it doesn't cause brain damage after all." (Read it [at this link](#).)

Washington Post has been shamelessly pushing the Zika HOAX for months... with no apology to readers

In the story, writers Dom Phillips and Nick Miroff essentially reveal that what the Washington Post has been writing about the Zika virus has been based entirely in government propaganda and pandemic lies pushed by the CDC, which of course has close ties to the criminal vaccine industry:

Nearly nine months after Zika was declared a global health emergency, the virus has infected at least 650,000 people in Latin America and the Caribbean, including tens of thousands of expectant mothers.

But to the great bewilderment of scientists, the epidemic has not produced the wave of fetal deformities so widely feared when the images of misshapen infants first emerged from Brazil.

Yes, the Washington Post now says the scientists are "bewildered" that their apocalyptic scare stories that caused female athletes to **skip out on the Rio Olympics** and scared tens of millions of Americans into poisoning themselves with DEET (a neurotoxic chemical) turned out to be total hogwash. DEET, by the way, combines with carbamate class pesticides to cause **neurological dysfunction in humans**, which coincidentally increases the number of people who watch CNN or read the Washington Post.

For the record, no one who reads Natural News is surprised by this revelations that has left mainstream scientists "bewildered." It's not bewildering to me. I called Zika a total hoax from day one, pointing out that the brain deformities were **caused by larvacide chemicals dumped into the water supply**, not by Zika. See some of my stories that clearly spelled all this out months before the Washington Post had any clue what they were writing about:

larvicide chemical linked to Monsanto; GM mosquitoes a 'total failure'

June 3, 2016: [10 shocking reasons why Zika virus fear is another fraudulent medical hoax and vaccine industry funding scam](#)

August 4, 2016: [ZIKA DOOMSDAY HOAX UNRAVELS: Predicted 'explosion' of brain defects didn't happen... entire scare campaign was manufactured](#)

August 29, 2016: [Zika propaganda is a 'virus of the mind' rooted in fabricated hysteria, government junk science and dark political agendas](#)

March 2, 2016: [Zika PAYDAY! Obama wants to funnel \\$1.8 billion for vaccine research and more](#)

I even published a mini-documentary revealing the published science that shows how DEET insecticide causes brain damage in humans. You can [watch it at this link](#) or view the video below:

Watch Video: <https://youtu.be/ta38Ax4jfZQ>

If anyone from the Washington Post bothered to read Natural News and learn about real science, they would have learned that **Zika has infected tens of millions of people throughout South America for decades**, with absolutely no measurable increase in neurological deformations. (But facts be damned, the WashPost had a panic to push!)

Nation after nation records tens of thousands of infections with ZERO birth defects...

Despite the factual reality of the situation, the state-controlled propagandists writing for rags like the Washington Post -- a bogus newspaper that has lost all credibility in the minds of intelligent people -- continued to pummel home their kooky science theories that claimed much of the U.S. South would be overrun by brain damaging mosquitoes, turning Southerners into shrunken-brained mutants while pregnant women fled northward to survive the airborne insect onslaught.

Instead, **nothing happened**. No explosion in shrunken-headed babies. No wave of birth defects across Florida, even as city officials desperately bombarded their own cities with brain-damaging insecticides. No national emergency declared by Obama to bring back DDT and eradicate baby-murdering mosquitoes by dousing our open streets with thick clouds of organophosphate neurotoxins.

Instead, the rate of neurological birth defects in most countries approached zero. Via the Washington Post's own graphic: (partial list)

Venezuela: 60,791 Zika infections... ZERO birth defects

Honduras: 31,933 Zika infections... ONE birth defect

Guadalupe: 30,969 Zika infections... ZERO birth defects

Puerto Rico: 29,084 Zika infections... TWO birth defects

Mexico: 4,837 Zika infections... ZERO birth defects

From the WashPost article:

Brazilian officials were bracing for a flood of fetal deformities as Zika spread this year to other regions of the country, Marinho said. However, “we are not seeing a big increase.”

Gee, really?

The vast majority of the brain defects, it turns out, came from just one small region of Brazil. A total of 2,033 children are so far recorded with neurological defects there, even while most other countries throughout the region had ZERO birth defects (or near zero).

So what gives?

Zika mosquitoes apparently carry geopolitical maps so they can solely target Brazil

You don't have to be a genius to figure out that **the stupid science theories of the mainstream media are total hokum and bunk**. If Zika really did cause brain defects, it would have spread all across South America by now. It would have spread into Florida, California, Mississippi and Louisiana. It would have devastated the American South, Cuba, Haiti, Curacao and all the other island nations across the Caribbean.

Yet the neurological defects were limited almost exclusively to Brazil.

Somehow, if we believe the illiterate Washington Post science writers -- who may in fact be the only brain damage victims of Zika in North America -- **mosquitoes carry MAPS to make sure they only activate their brain damage voodoo in Brazil**.

"...[A]lthough the outbreak has spread this year to more than 50 nations and territories across the Western Hemisphere, U.N. data shows just 142 cases of congenital birth defects linked to Zika so far outside Brazil," says WashPost.

Yes, my friends: GPA-carrying Zika mosquitoes are very careful to limit their pandemic voodoo to just one region of Brazil. By sheer coincidence, that's the same region where larvacide chemicals were dumped into the public water supply.

Apparently, there isn't a single "official" scientist in the entire global government who has thought to test the water. Just freaking WOW... Let's throw these morons out of power in every election, okay? They don't deserve any positions of authority over anyone else. They're all so incredibly stupid, they couldn't survive at all unless they functioned as parasites on the taxpayers.

They aren't giving up hope just yet... science writers desperately hope for more brain damaged babies to prove them right

Enthusiasm for more brain damaged babies runs high at the Washington Post, which explains why they are all in for Hillary Clinton, the candidate of choice for **brain damaged adults**. Writing with a sense of real enthusiasm, the Washington Post can't wait for more brain damaged babies to appear:

Scientists at the U.S. Centers for Disease Control and Prevention are closely watching Puerto Rico, which has reported more than 26,800 cases of Zika. More than 7,000 pregnant women could be infected by the end of the year, according to the CDC.(Yippee?)

And now, the loony tunes quack science of the Zika "scientists" goes apoplectic, grasping for silly metaphors to try to obscure the fact that **they are all stupid beyond belief**. Via the WashPost:

"Now we've settled on Zika as the smoking gun, but we don't know who pulled the trigger," said Marques, speaking from Recife, where he is working with government researchers.

Huh? Wha? The metaphor doesn't even make any sense.

Maybe the problem is too much fornicating. Seriously, this is now part of their idiotic theory:

"Sexual habits and hygiene may also play a role," he said, explaining that researchers are looking at

whether sexual transmission can infect the uterus and placenta with the virus, potentially exposing the fetus to elevated risk. “We suspect the villain has an accomplice, but we don’t know who it is,” Marques said.

Huh? Do they seriously think that people only have sex in Brazil but not other South American countries? Where does the Washington Post find these morons?

I'm a real scientist saying all this

As you read all this, remember that I have rapidly become one of the world's leading research scientists on the quantitation of cannabinoids in hemp extracts using mass spec instrumentation. I led the team that developed the most pioneering (and accurate) CBD mass spec analysis method in existence today. You can [read about it at this link](#). I also routinely test water, food and environmental samples for heavy metals, pesticides and a multitude of chemical contaminants. When I say these Zika scientists are complete morons, that's the educated opinion of an accomplished scientist correctly pointing out the lunacy of Zika scaremongering.

I could have solved this entire problem in the first few days by analyzing and detecting brain-damaging larvacide chemicals in the public water supply in Eastern Brazil. The entire project would have taken just a few days and cost almost nothing. Instead, Obama handed \$1.8 billion to the vaccine companies in the midst of the Zika panic pushed by laughable rags like the Washington Post. It's all a racket, of course, just like their coverage of elections and political candidates. **Everything you read at the Washington Post is a deception of one kind or another.** The paper exists solely to promote the propaganda of the state so that the population can be manipulated and controlled.

The Washington Post exists to terrorize the citizens with fascist propaganda parading as science

As you've also learned by now, **the corrupt leftist establishment of junk science, criminal politicians and idiotic journalists isn't interested in legitimate scientific solutions.** They all function as extensions of a fascist state that must routinely terrorize its citizens with pandemic boogeyman scare stories in order to demand absolute obedience to the vaccine mandates that actually do damage the brains of children.

Thus, SCIENCE be damned. They've got an agenda to push, and it doesn't matter to them whether that agenda is based on a single shred of real science. Zika is dangerous because they told you so, in exactly the same way they told you Hillary Clinton is totally honest, Obamacare would make health

care more affordable, there's no such thing as voter fraud in America, and GMOs and vaccines are really, really good for you.

So you can **put down the DEET** and stop poisoning your skin like an obedient idiot. Yes, it was all a scam. Yes, the official "science" was totally rigged. Yes, the media lied to you yet again. Yes, the CDC is a criminal racket. Yes, all the health "officials" were completely full of s**t. And no, Zika is not going to cause your babies to be born with shrunken heads. VACCINES, on the other hand, will most definitely cause brain damage, as they still contain mercury, a potent neurotoxin the Washington Post ridiculously insists becomes magically neutralized when you inject it into the body of a child.

Read more unintentional scientific comedy at [this Washington Post article](#).

http://www.naturalnews.com/055770_Washington_Post_ZIKA_infections_brain_deformities.html

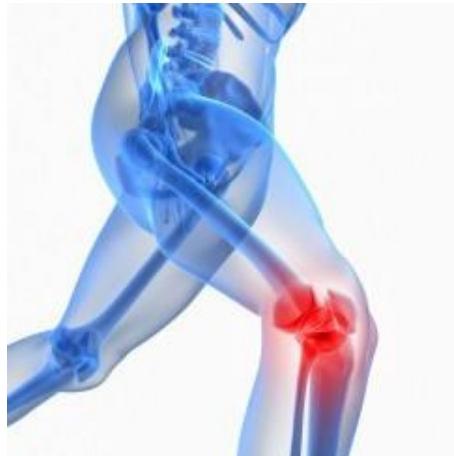
THE INEXPENSIVE ARTHRITIS & OSTEOPOROSIS CURE

Submitted by Lucy

[Terral's note: Warning! The dosage recommended in this article is much higher than I have seen in other publications. Only minuscule amounts of sodium borate are needed to reap the health benefits.

<http://www.earthclinic.com/remedies/borax.html> Do your research! The maximum dose of sodium borate for a 200-pound person is just ¼ teaspoon per day and half that for a 100-pound person. I use just one pinch of sodium borate in my regular drinking water three times each day. Sodium borate burns through your system rapidly, so you spread out the dosage throughout the day to keep the boron molecule in your system. Remember also that if you have a Candida condition (fungal overgrowth in your body), then you will shed the fungus in the early stages and feel flu-like symptoms for a week or two weeks or even a month; depending on the stage/severity of your condition. If these symptoms persist, then you should go off of sodium borate for a day or two allowing your liver to recover and the symptoms to die down; before picking the regimen up again. Taking one sodium borate tablet per day will in most cases not help your condition, because the boron will leave your system too quickly. That is why you spread sodium borate intake throughout the entire day. Best, Terral]

March 13, 2015General



Absolutely nothing is more disheartening and frustrating than to be doing *everything* you believe to be right, and spending hours a day teaching others about real food and nutrition, while suffering in silence with unexplained joint pain and trying to hide an ever incapacitating limp!

And then at a Weston A. Price conference on nutrition, Sally Fallon casually dropped a 'precious jewel' that has given me the promise of a whole new day! A day? (a lifetime?) without the pain, stiffness and inflammation that have become my albatross. I would like to share it with you, because I know that too many people are suffering just like me.

BORON is a mineral that is simply an activator. It helps to activate or cause many other functions to happen within the body. Boron is one of the main minerals used in the bone building process. Boron initiates estrogen by helping convert vitamin D into an active state. The estrogen then improves absorption of calcium. Boron also helps metabolism to take place within the bone. With this metabolism properly functioning, osteoporosis is not a major factor to a person's health. Once osteoporosis sets in, Boron can play a major role in helping the body to replace lost calcium.

Boron also assists in preventing arthritis and tooth decay. Boron is one of the minerals necessary for building and repairing joint cartilage. Boron is essential in maintaining the *correct* levels of calcium, magnesium and phosphorus in the body. Boron helps to regulate hormones, especially estrogen and testosterone. Boron also helps maintain brain function and memory capabilities.

Boron deficiency can cause cell walls to become very weak and fragile, rendering the cells incapable of properly transferring nutrients into them. The body depends on Boron for performing most of its functions. With its interactions with calcium and other minerals...

...Boron is a very important part of a long chain that intertwines all the minerals necessary for individual cell growth and health!

Boron is essential for ALL life in plants as well as animals. Boron is essential for the integrity and function of cell walls and the way signals are transmitted across cellular membranes.

When ingested it reacts with hydrochloric acid in the stomach to form Boric acid, ingested Boron compounds are rapidly and nearly completely excreted with the urine.

Chemical fertilizers inhibit the uptake of Boron from the soil. An organic apple grown in rich soil may have 20 mg Boron, but if grown with fertilizer it may have only 1 mg of Boron. The average intake of Boron in developed countries is only 1-2 mg of Boron per day.

This creates health problems due to Boron deficiency which is now very common, but very few of us know about it.

BORON DEFICIENCY SYMPTOMS

Boron is necessary throughout the body with the highest concentration in the parathyroid glands, the bones, joints and the dental enamel. It is essential for healthy bone and joint function, it is responsible for regulating the absorption and metabolism of calcium, magnesium and phosphorus.

Some symptoms of Boron deficiency are arthritis, brittle bones, carpal tunnel syndrome, degenerative joint disease, hormonal imbalance, loss of libido, memory loss, muscle pain, osteoporosis, receding gum, and weak joint cartilage. Boron deficiency causes greatly increased amounts of calcium and magnesium to be lost with the urine.

Boron deficiency causes the parathyroid to become overactive and stressed which causes the glands to release too much parathyroid hormone. Excess parathyroid hormones raise the blood level of calcium by releasing calcium from the bones, joints and teeth into the blood stream. This then leads to osteoarthritis and other forms of arthritis, such as rheumatoid arthritis, juvenile arthritis, spondylitis, gout, lupus, osteoporosis, pyorrhea and tooth decay.

With advancing age high blood levels of calcium lead to calcification of soft tissues causing muscle contractions and stiffness; calcification of the eyes, endocrine glands, especially the pineal gland and the ovaries. Arteriosclerosis, kidney stones, and calcification of the kidneys ultimately leading to kidney failure. When the intracellular calcium levels get too high the cells will die!

Bone analysis has shown that arthritic joints and nearby bones have only half the Boron content of healthy joints. Equally, synovial fluid that lubricates joints and provides nutrients to the cartilage is Boron deficient in arthritic joints.

Arthritis in its various forms and its close relative osteoporosis affect a very large percentage of the population in developed countries. Osteoporosis is responsible for more long-term hospital care than *any* other individual disease. This is due to the very high incidence of fractures, and especially the protracted nature of hip fractures.

Please note that these ‘casualties’ are a main source of income for the medical-pharmaceutical system!

HEALTH EFFECTS OF BORON

A Boron supplement will reduce the daily loss of calcium by nearly 50%. As this calcium is withdrawn mainly from your bones and teeth, **Boron deficiency may be the most important factor in causing arthritis, osteoporosis and tooth decay today.**

Boron affects the metabolism of steroid hormones, and especially the sex hormones. Supplementing with Boron increases low testosterone levels in men and estrogen levels in menopausal women. Boron also has an important role in converting vitamin D to its active form, thus increasing the calcium uptake and deposition into the bones and teeth rather than causing soft tissue to calcify. Also other beneficial effects have been reported such as improvement of heart disease, vision, psoriasis, balance, memory and cognition.

A German cancer researcher by the name of Dr. Paul-Gerhard Seeger has shown that cancer commonly starts with the deterioration of cell membranes. Since Boron is essential for cell membranes and Boron deficiency is widespread, this may be an important cause for the initiation of tumor growth. Boron compounds have anti-tumor properties and are “potent anti-osteoporotic, anti-inflammatory, hypolipemic, anti-coagulant and anti-neoplastic agents” (1).



The missing link

In the 1960's a soil and plant scientist by the name of Rex Newnham, Ph.D., D.O., N.D, developed arthritis.

He tried conventional drugs but they not help so he looked for answers in the chemistry of plants. He realized that plants in the area in which he lived were mineral deficient. Knowing that Boron aids calcium metabolism in plants he decided to try supplementing with BORAX. Yes, you read it right...Borax. You may find it unimaginable that Borax, the humble insecticide and laundry detergent seems to be the missing link!

Dr. Newnham took 30 mg of Borax per day and in three weeks ALL pain, swelling and stiffness had disappeared!

The chemical names for Borax are Sodium Tetraborate, Disodium Tetraborate Decahydrate, or Sodium Borate. Chemically it is all the same, it is a naturally occurring mineral commonly mined from dried salt lakes. **There is no “food-grade” Borax available or necessary as all Borax is the same and “natural”, it is usually mined in California or Turkey. Borax is commonly used as household cleaner, it is non-toxic and does not contain heavy metals. Pharmaceutical grade is not noticeably purer or better. Borax has antiseptic, antifungal, and antiviral properties but only mild antibacterial action.**



Ingredients: A NATURAL MINERAL.

Most of Dr. Rex Newnham's later research was devoted to the relationship between soil Boron levels and arthritis. He published several scientific papers on Borax and arthritis. One was a double-blind trial in the mid 1980's at the Royal Melbourne Hospital which showed that 70% of those who completed the trial were greatly improved. There were no negative side-effects reported, some participants reported that their heart ailments had also improved, and there was better general health and more energy. (3)

He told public health and medical school authorities about his discovery but they were more concerned about loss of their own profits and ended up instigating a government law that Boron be declared a poison in any concentration. This resulted in Dr. Newnham being fined and threatened and Borax becoming unavailable in the country in which he lived. Before the national ban, many people with arthritis who heard of Dr. Newnham's discovery were delighted as they began supplementing with Borax and saw vast improvement. Others were afraid to take something that was being sold to kill cockroaches and ants.

SOIL BORON LEVELS

Dr. Rex Newnham's research found that the traditional sugarcane islands, due to long-term heavy use of fertilizers, have very low soil Boron levels. Jamaica has the lowest level of soil Boron and the arthritis rates of the population are 70%, he noted that even most of their dogs were limping.

The Mauritius islands off the southeast coast of Africa have very low Boron levels and 50% of the populations suffers with arthritis. The daily Boron intake in these countries is less than 1 mg/day.

An interesting comparison is between India and the native Fijians. The Indians are estimated to have an arthritis rate of 40% and eat much rice grown with fertilizer while the native Fijians with an estimated arthritis rate of 10% and eat mainly starchy root vegetables grown without fertilizer.

The US, England, Australia and New Zealand generally have average soil-Boron levels with an estimated intake of 1 to 2 mg of Boron and arthritis rates of approximately 20%.

Israel has some of the best soil in the world and a very high Boron content, with an estimated daily Boron intake of 5 to 8 mg. An independent survey in 1978-1980 at Kaplan Hospital showed arthritis for the whole country to be less than 1%.

Carnarvon in Western Australia has high Boron levels both in the soil and water, and the arthritis rate is only 1%.

It is similar to a place named Ngawha Springs in New Zealand which has very high Boron levels in the spa water and is acclaimed as a curative for arthritis. A hotel in Ngawha has a collection of wheelchairs and crutches that were left behind by people who no longer needed them when they left to go home after their stay there. Incidentally ALL SPAS reputedly curing arthritis have very high Borax levels.

You may have read about green lipped mussel extract from New Zealand that is claimed to relieve arthritis pain and other symptoms. These mussels were gathered from a volcanic island with vents under the sea. The NZ mussels have absorbed Boron from the sea; that is the secret to their healing properties. Mussels gathered from other areas do not have the same effect because they lack Boron.

SUPPLEMENTING WITH BORAX

Dr. Newnham's research proved that after Borax supplementation an individual's bones were much harder and stronger. With additional Boron, bone fractures healed in half the normal time in both man and animal. Horses and dogs with broken legs, and even a broken pelvis, fully recovered. A young girl, aged 9 months, with juvenile arthritis was supplemented with Boron and she was essentially 'cured' by Dr. Newnham in 2 weeks.

Rex Newnham's research indicates that generally people are healed from their arthritis pain, swelling and stiffness in approximately 1 to 3 months.

He also stated that many patients with arthritis commonly experienced a Herxheimer reaction, **which is an early aggravation of symptoms with increased pain for a short period of time (you may feel worse before you feel better). It is commonly due to toxins being released by killed Candida and mycoplasma.** This is very common with antimicrobial therapy, and borax definitely is an exceptionally good and strong fungicide. Dr. Newnham regarded Herxheimer as a good prognostic sign indicating that the body was healing.

It has been estimated that 55% of Americans over the age of 50 have osteoporosis and of these approximately 80% are women. Worldwide 1 in 3 women and 1 in 12 men over the age of 50 have osteoporosis, and this is responsible for millions of fractures each year. In scientific studies Rats with osteoporosis were given a Boron supplement for 30 days with the result that their bone quality was then comparable with that of the healthy control group and of a group supplemented with estradiol (6).

The beneficial effect of Boron on bones seems to be due to two interrelated effects: a higher Boron content of the bones which makes them harder, and a normalization of sex hormones *which stimulates the growth of new bone.* Low estrogen levels after menopause are thought to be the main reason why so many older women develop osteoporosis. In men testosterone levels decline more gradually which seems to be reflected in their later onset of osteoporosis as a group.

Research has now shown that Boron supplementation in postmenopausal women doubles the blood level of the most active form of estrogen, 17-beta estradiol, to the level found in much younger

women. Equally, the blood levels of testosterone more than doubled (7). Boron appears to BALANCE the levels of sex hormones. With Conventional SyntheticHormone Replacement Therapy there is a higher risk of breast or endometrial cancer which is NOT known to happen with hormones produced by the body as with Boron supplementation or with Bio-Identical Hormone Replacement Therapy.

Breast cancer is related to calcifications in the breast. Tests have shown that it is important to normalize the calcium-magnesium metabolism and cellular membrane functions within the body in order to reduce the risks of breast cancer.

A recent study in younger men (29 – 50) showed that the level of free testosterone (the form that matters most) had risen by one third after a daily supplementation borax for one week (8). This may be of special interest for bodybuilders. Research with Boron has shown that elevated testosterone levels are beneficial by shrinking prostate tumors and PSA levels, PSA being a marker for tumors and inflammation in the prostate gland.

Significantly improved memory and cognition in both sexes of elderly individuals may be partly due to increased levels of sex hormones and to improved membrane functions of the brain cells (9).

FUNGI AND FLUORIDE

Being such an excellent fungicide it is not surprising that Borax is being successfully used to treat Candida overgrowth. There is a great deal of interesting information on an Earth Clinic forum called Borax Cures (10). Many contributors have written that it has completely cured or greatly helped them.

In normal healthy conditions Candida exists as harmless oval yeast cells. When challenged, chains of elongated cells called pseudohyphae develop, and finally strongly invasive long, narrow and tube-like filaments called hyphae. These damage the intestinal wall, and cause inflammation and Leaky Gut Syndrome.

Pseudohyphae and hyphae can be seen in the blood of individuals with cancer and autoimmune diseases. Candida can also form tough layers of biofilm. This same study shows that Borax inhibits the formation of biofilms and also the transformation of harmless yeast cells into invasive hyphal form. Other articles have shown that this process, commonly initiated by antibiotics, is a basic cause of most of our modern diseases, and this makes Borax and Boron primary health remedies. **Boron is also used to remove accumulated fluoride and heavy metals from the body** (14).

Fluoride not only causes bones and joints to deteriorate, but also the pineal gland to calcify and the thyroid gland to become underactive. Borax reacts with fluoride ions to form Boron fluorides which are then excreted in the urine.

While in good health and especially in younger years a calcium – magnesium ratio of 2:1 is normal and beneficial. But with increasing age, Boron deficiency and resulting disease conditions we REQUIRE progressively *less* calcium but *more* magnesium.

Boron is an important regulator of cell membrane functions, especially in regard to movements of calcium and magnesium. In Boron deficiency an excessive amount of calcium moves into the cell while magnesium is unable to move inside to displace the calcium.

This is the condition of old age; and all of the symptoms of boron-deficiency diseases leading up to it.

For Boron to be fully effective in reversing tissue calcification ample magnesium is required. For older individuals 400 to 600 mg of magnesium together with the daily Boron supplementation spaced out during the day. However, the correct form of oral Magnesium must be taken to avoid the usual laxative effect.

Sources strongly doubt whether calcium supplements are needed or even beneficial, even in case of osteoporosis. Tests show that most individuals have plenty of calcium (stored in their soft tissues *where it does not belong*), and supplementing Boron and Magnesium redeposit this misplaced calcium directly into bones.

Research has shown that the medical focus on high CALCIUM supplemental intake is a prescription for ACCELERATED AGING...

...we CAN actually turn ourselves into 'a walking coral reef'!

Long-standing severe calcification buildup cannot be redistributed in a short period of time while on Boron supplementation. Increased calcium levels in affected areas such as the hips and shoulders may cause problems for a considerable time, such as a tendency to severe cramping and pain, or problems with the blood circulation, or nerve transmission. Higher amounts of calcium and fluoride passing through the kidneys may cause temporary kidney pain. Further, kidney pain appears to be mainly due to kidney stones being released, after a few days when the stones are cleared the pain usually stops.

Such healing reactions cannot be avoided when aiming for a higher level of health, but they can be minimized by increasing boron levels only gradually. Whenever you experience an unpleasant effect reduce or temporarily stop boron intake until the problem subsides. Then gradually start increasing again. Helpful additional measures are a greatly increased fluid intake, using more organic acids such as lemon juice or vinegar, and improving lymph flow as with rebounding, walking or inverted positions.

WHAT AND HOW MUCH TO USE....here is where it clearly becomes a personal choice.

Like MANY other people, Sally Fallon the President and Founder of The Weston A. Price Organization, takes pure BORAX dissolved in water, [as I have detailed below], and has benefited greatly and reports excellent results. I too began to supplement with Borax and was experiencing much pain relief of my arthritis in a short period of time but I also began to experience gastrointestinal distress. (Perhaps I was taking too much; I was unable to find an amount of Borax that my body did not react to. I was forced to stop taking Borax.)

Signs of taking too much Borax are not being hungry, nausea, vomiting, lethargy, dermatitis and diarrhea. If you stop taking it for a day or so all of these symptoms will go away. *The antidote for Boron toxicity is to consume extra B2.

Boron TABLETS can be bought from health shops or the Internet, commonly with 3 mg of Boron per tablet. While suitable as a general Boron supplement, it is not known if or how well Boron tablets

work, Chelated Minerals are only 40% absorbable in the body. Most scientific studies and individual experiences in regard to arthritis, osteoporosis, or sexual hormones and menopause were with pure Ionic Borax. It is not yet known if non-ionic Boron tablets are as effective as Borax.



CURRENTLY I AM SUPPLEMENTING WITH LIQUID IONIC BORON

<http://www.healthshop101.com/boron.html> without experiencing ANY gastrointestinal issues. (SEE MY 4/30 UPDATE BELOW) I am taking one teaspoon (*placed under the tongue where it is absorbed very quickly*) twice per day; once in the morning and once after dinner at night, this correlates to 3 mg. of Boron per day.

- *Ionic Liquid Minerals are 98% absorbable, being 7000 times smaller than red blood cells.*

Since ionic Boron does not build up in the body, it never reaches toxic levels. Therefore feel free to find the amount that works best for you.

In the USA Borax can still be found in the laundry and cleaning sections of supermarkets, (unlike Europe where it is banned, and Australia where it can be found in the 'poison' section ha!). **It is very SAFE to use**, and is the legal standard for agricultural grade Borax.

Remember that there is no "food-grade" Borax available or necessary because ALL Borax is the same and "natural". Under 'Ingredients' it should list ONLY Sodium Tetraborate.

****Do not buy the 'New Borax Substitute', this product has added perfumes and anti-caking compounds****



HERE IS HOW ONE SUPPLEMENTS WITH PURE BORAX (which is also an Ionic form of Boron when taken into the body): Dissolve a lightly rounded teaspoonful (5-6 grams) of Borax in 1 quart of filtered water. (Pour a small amount of boiling water in the quart jar first and stir to dissolve; then fill the jar with cold, filtered water.) This is your concentrated solution, keep it out of reach of small children.

For the Standard Dose: 1 teaspoon (5 ml) of concentrate. This has 25 to 30 mg of Borax and provides approximately 3 mg of Boron. If you have no specific health problems or for maintenance you may consume with 1 or 2 teaspoons daily.

If you DO have health problems such as arthritis, osteoporosis and related conditions such as, joint-pain, cramps, spasms, or stiffness, menopause, and also to improve low sex hormone production, increase the intake to 1 – 3 Tablespoons (depending on your size and how you feel after taking the doses.) Space-out these doses over the day for several months or longer until you feel that your problem has sufficiently improved. Then drop back to 1 or 2 teaspoons per day for maintenance.

Closely monitor how you feel and adjust accordingly. Stopping the doses for a couple of days per week can be a good protocol, or take one week per month off and then start the doses again. Pay attention to how you feel.

In 3 months I plan to assess how I feel and I may re-adjust how I am taking the Ionic Liquid Boron and also the number of times per day. In any case I plan to take Boron for the rest of my life to prevent arthritis from coming back, along with any of the other diseases of aging mentioned above.

[April 30, 2015: It's not been 3 months yet; it's been 2 months and already the hip pain that I was experiencing every day has become a distant memory. I finished the bottle of liquid mineral Boron and decided to give the plain old Borax a try and HALLELUJAH! No gut issues with the Borax this time. It seems that maybe my body had to get used to Boron, or maybe I was so deficient that it took a while for my body to recognize what in the world Boron is!! I am now taking 2 Tablespoons per day of the liquid (diluted) Borax per day and I am feeling fantastic! I still walk with a small limp....maybe because muscle atrophy that occurred while I was so inflamed and in so much pain; but I'm working on that and will report back in a month. Things are getting much better every single day!]

By the way if the Boron 'cure' for the above mentioned diseases should become widely known, the vital income stream for the pharmaceutical Industry would dry up and the system would collapse. Since Big Pharma is the biggest and most profitable industry in the world they will do *anything* in their power to prevent this from happening.

For example publicly demonizing Borax for alleged toxicity that quite simply isn't true.

Simple TABLE SALT is 100 times more dangerous than Borax! Table Salt changes ones genetic material and is a mutagenic. (*A mutagen is a physical or chemical agent that changes the genetic material, usually DNA, of an organism and thus increases the frequency of mutations; such as cancer.*) However, have you ever seen a CAUTION statement on a box of Table Salt? Borax is a clean and natural product and is not harmful when taken in small quantities.

I am relieved to find out that my joint issues are simply a Boron deficiency, and now I know how to correct that deficiency. I'm so happy I learned before I went under the knife!

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Much information adapted from: <http://www.scribd.com/doc/133116926/The-Borax-Conspiracy-How-the-Arthritis-Cure-Has-Been-Stopped>

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To your health!

<http://cheflynda.com/2015/03/the-inexpensive-arthritis-osteoporosis-cure/>

SURVIVAL

CONCEPTS FOR PROTECTION OF CAVE ENTRANCE FROM AIRBLAST PRESSURE WAVES CREATED BY AN IED OR INCOMING BALLISTIC IMPACTOR OR PROJECTILE

Submitted by Steven

Background: If there was an incoming Brown Dwarf Complex (i.e., black star and potential debris field in its long tail) which were to “fly by earth” within 30 million miles, the earth’s orbit would at some point take it through the debris field of the object passing between the Sun and the earth after a possible pole shift. This debris field would most likely be reddish in color from the iron oxide meteoroids flowing behind the object.

The impact of an extraterrestrial object on Earth begins when the impactor enters the tenuous upper atmosphere. At this moment, the impactor is traveling at a speed of between 11 and 72 km s⁻¹ on a trajectory anywhere between normal incidence (90° to the Earth’s surface) and a grazing impact, parallel to the Earth’s surface. The most likely impact angle is 45° (Shoemaker 1962). The impactor’s (by GS Collins, 2004) traverse of the atmosphere may disrupt and decelerate the impactor significantly—a process that greatly affects the environmental consequences of the collision. Small impactors are disrupted entirely during their atmospheric traverse, depositing their kinetic energy well above the surface and forming no crater. Larger objects, however, retain sufficient momentum through the atmosphere to strike the Earth with enough energy to excavate a large crater and initiate several processes that affect the local, regional, and even global environment including shock wave propagation through the atmosphere.

If an impactor is sufficiently large to create a crater at impact, as the crater grows and collapses, large volumes of rock debris are ejected onto the surface of the Earth surrounding the crater. Close to the crater rim, this “ejecta deposit” forms

a continuous blanket smothering the underlying terrain; further out, the ejecta lands as a scattered assortment of fine grained dust and larger bombs that may themselves form small secondary craters. In addition to cratering the surface of the earth, an impact event initiates several other processes that may have severe environmental consequences. During an impact, the kinetic energy of the impactor is ultimately converted into thermal energy (in the impactor and target), seismic energy,

and kinetic energy of the target and atmosphere. The increase in thermal energy melts and vaporizes the entire impactor and some of the target rocks. The hot plume of impact-generated vapor that expands away from the impact site (referred to as

the “fireball”) radiates thermal energy that may ignite fires and scorch wildlife within sight of the fireball. As the impact generated shock wave propagates through the target, it eventually decays into elastic waves that travel great distances and cause violent ground shaking several crater radii away. In addition, the atmosphere is disturbed in a

similar manner to the target rocks; a shock wave propagates away from the impact site compressing the air to high pressures that can pulverize animals and demolish buildings, vehicles, and infrastructure, particularly where constructional quality is poor. Immediately behind the high-pressure front, violent winds ensue that may flatten forests and scatter debris.

The impact-induced shock wave in the atmosphere is referred to as the air blast or blast wave. The intensity of the blast depends on the energy released during the impact and the height in the atmosphere at which the energy is deposited, which is either zero for impacts where a crater is formed or the burst altitude for airburst events. The effects of the blast wave may be estimated by drawing on data from US nuclear explosion tests (Glasstone and Dolan 1977; Toon et al. 1994, 1997; Kring 1997). The important quantities to determine are the peak overpressure, that is, the maximum pressure in excess of the ambient atmospheric pressure (1 bar = 105 Pa), and the ensuing maximum wind speed. With these data, tables compiled by the US Department of Defense may be used to predict the damage to buildings and structures of varying constructional quality, vehicles, windows, and trees.

In WWII, when the US Navy battleship Missouri was firing its 16-inch guns, nobody could be on deck because there were air pressures created of 20 psi around the deck structures which could literally tear the arms off a person or smash your head against some steel structure as well as blow out the ear drums. The windows at the bridge level had to be closed and were one inch thick tempered glass to withstand the airblast pressures created by firing a broadside salvo.

Fortunately, airblast effects drop off exponentially from the site impact. However, be aware that fragmentation of incoming object will occur resulting in wide dispersal of smaller impactors which will create atmospheric shock waves over potentially hundreds of miles. Recent example was the Russian meteorite that hit the Urals in Feb 2013 which blew out thousands of windows. In fact flying glass fragments and debris was also the major cause of deaths and injuries in the Oklahoma City bombing where literally hundreds of nearby building also suffered damage. It is important to protect the ears, head and body from flying debris and excessive air blast pressures in a blast/impactor event.

(Key Reference: Earth Impacts Effects Program: A Web-Based computer program for calculating the regional environmental consequences of a meteoroid impact on Earth., By Gareth S. Collins, H. Jay Melosh, and Robert A Marcus. Meteoritics & Planetary science 40, Nr 6, 817-840 (2005). <http://meteritics.org> see also www.lpl.arizona.edu/impact effects.

See also Impacts and Astromaterials Research Center, Dept of Earth Science and Engineering, Imperial College London, South Kensington Campus, London, SW7 2 AZ, UK

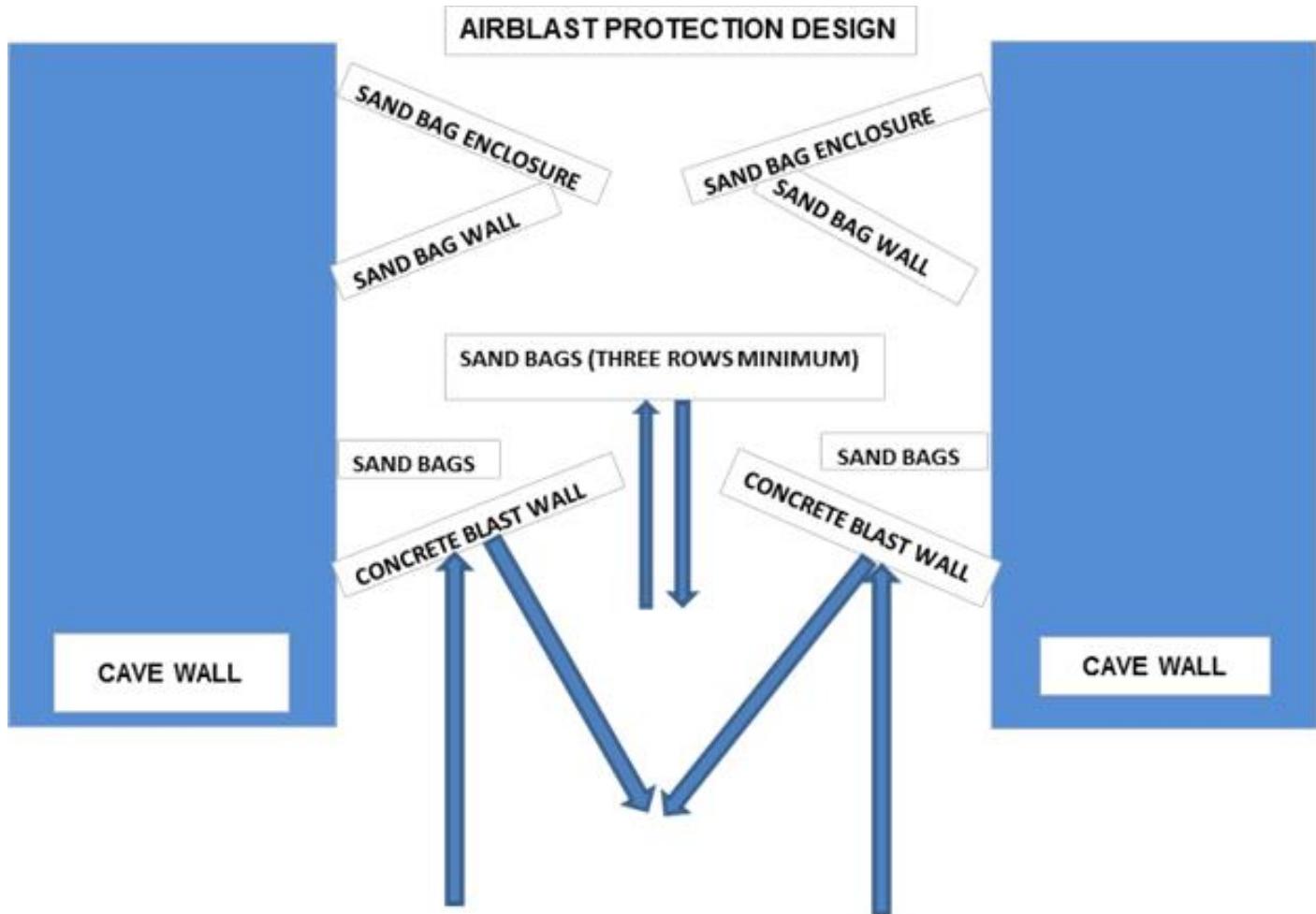
Defensive Fighting Positions

In the Iraqi War, the initial IED (Improvised Explosive Devices) were strings of 155 mm mortar rounds which were given to the Iraqi Army in exchange for oil. The 155 mm round was designed to throw off one inch jagged pieces of steel at velocities over 5500 fps within a thirty foot radius and the pattern was aimed at wiping out an enemy's knees and at his chest/neck area. These rounds were shredding the HUMVEE minor ballistic protection until ceramic armor retrofits were developed. In 2004, a major effort was undertaken by US Army to up armor the HUMVEES which added in some cases over 2000 lbs of additional armor.

A four-inch thick reinforced concrete wall is sufficient to stop a 155 mm mortar round from penetrating through the wall from a ground blast. In addition, it is possible for a concrete wall to spall concrete chunks from its back side in an airblast. To prevent concrete spalling, the backside of the concrete wall can be coated with a 3/8 inch thick urethane (polymer coating like RINO (truck bed liner) or spray coating like is advertised as a sealant for gutters on TV). The polymer coating will develop large membrane (tension) forces to hold the concrete wall together even if it cracks in a high airblast event. See also *The AMPTIAC Quarterly*, Volume 6, Number 4

AMPTIAC is a DOD Information Analysis Center Administered by the Defense Information Systems Agency.

A reinforced concrete wall which has two layers of sand bags behind it offers excellent ballistic protection against conventional high powered rounds including 50-cal (unless it is a DU round). Thus, one can economically create a defensive fighting position to defend the entrance of a cave (see attached conceptual sketch).



By angling the concrete wall at a 45-degree angle it can reflect part of the airblast wave or impact projectile back outwards and possibly causing cancellation effects for an airblast (shock) wave. One can also get creative in defending the entrance to a cave by making it difficult for a frontal assault including digging trenches (lines with stakes) way out in front of the cave entrance, setting simple but disguised "bear traps", hidden barb wire or other nasty barriers. One can also selectively placed (hidden) propane tanks downrange from the cave entrance (50 yards, 100 yards, 200 yards, etc – could be in trees) with mails o ball bearing taped to outside as cheap IED device to deter incoming enemy. These locations need to be "bore sighted" ahead of time so they can be hit (exploded) with a high powered rifle even at night time which will have a significant effect on disrupting an attack on a

cave – **get creative in using natural terrain to make it difficult to attack your location.** The propane tanks can also be back up for future use in cooking if needed (dual use).

Another possibility to develop a defensive position is to station 55-gallon (clean) drums with sand bags around them which could be horizontal and also offer protection from air blast. These could offer protection for children and women in the interior of a cave or one could dig out sides of a cave and install some type of reinforced cylindrical shell (could be large diameter plastic pipe) which an individual could crawl inside for additional protection.

Individual Protection/Food/Medical Items

One should consider getting an inexpensive ear protection (both ear plugs and ear protection –such as used at gun range). Excellent head protection is now offered by variety of motorcycle helmets and in addition look into getting a Kevlar vest or buy some type of chest protection against 9 mm. One can also wear light weight mesh jacket or inner covering to reduce impacts hits from debris. One can buy Kevlar or Spectra fabrics by the roll or in sheets (see www.armoco.com, etc.).

It is possible for debris to shake loose from the top/sides of a cave so wise to climb into another protective covering inside a cave. Cave should be checked for Radon gas and one might look into gas masks as a backup. Cheap protection against nuclear fallout (if low level) would be to have a supply of Iodine tablets on hand and start taking them in advance. It will make it difficult for the thyroid to absorb radiation fallout.

A very effective protection against biological, chlorine gas and nerve agents is to simply make a paste of toothpaste and (liquid) soap and apply it to the outside of a damp washcloth and put it over your nose. One should wear impact goggles for eye protection (eyes need to be protected) which seal tightly around the eyes. Do not wear your normal eyewear. One option maybe to have your prescription incorporated into a diving mask (do your own diligence – just suggestions). Stock up on critical meds and medical supplies – do it now. Very good idea for food is to buy MREs and you need to try some in advance as to what you like and how to use them. However, it is suggested to do research on gas masks particular those offered by Israeli companies who deal with this in the real world.

You will also need communication devices (discard all cell phones when heading out) once you reach your destination. Review every possible alternate route (even over rough terrain if you have to abandon car/SUV/Truck. Most important item to have on hand is sufficient water – both in going to location and after arrival (clean water sources/storage). It is also possible a short wave radio could provide information on ongoing events with proper aerial installed. Get one with a hand crank.

2016 Dropbox Folder Link:

<https://www.dropbox.com/s/qvy6fpzo5rg73ni/CONCEPTS%20FOR%20PROTECTION%20OF%20CAVE%20ENTRANCE%20FROM%20AIRBLAST%20PRESSURE%20WAVES%20OR%20AN%20IED%20OR%20INCOMING%20BALLISTIC%20PROJECTILES.pdf?dl=0>

Related:

<https://www.dropbox.com/s/t0tvmy28x0empzl/31624%20Airblast%20Protection.pdf?dl=0>

<https://www.dropbox.com/s/ks68kgczk5ph2o8/Documentation%20AirBlast%20Program.pdf?dl=0>

14 Days to Do 14 Things, If Hillary's Indicted-Extreme Violence Expected

Submitted by Bonnie

October 28, 2016



UPDATE: HILLARY CLINTON IS AGAIN UNDER INVESTIGATION BY THE FBI. IF SHE IS INDICTED, HER PEOPLE WILL UNDOUBTEDLY LAUNCH A CYBER ATTACK ON THE ELECTIONS AND BLAME THE RUSSIANS. HILLARY HAS TIPPED HER HAND MANY TIMES. IF THIS HAPPENS, YOU MUST HASTEN YOUR PREPARATIONS. IF HILLARY SKATES, AGAIN, WE STILL ONLY HAVE A SHORT WINDOW TO ALL HELL BREAKING LOOSE. PLEASE PREPARE NOW!

The Common Sense Show issued an alert yesterday with regard to the likelihood of widespread violence, regardless of who wins the election. The violence may not be dramatic on November, but I believe that a crescendo will be reached by the holidays. There are literally dozens of troop movements and a number of martial law events taking place as I write these words. The bottom line is, half of the country hates the other half of the country

and pressure valve is ready to blow. And if Trump wins, the violence factor will escalate exponentially as evidenced by the firebombed GOP building in North Carolina.

When these events come to fruition, it could potentially paralyze this nation and bring the economy to a standstill. Subsequently, the grocery store shelves could be empty within two days and food riots would likely commence by sundown of the second day. All Americans would instantly be in danger. Local law enforcement would be overwhelmed. What would be your chances of survival? Yesterday, [**I wrote about the fact that FEMA has conducted research studies on America's level of preparedness**](#) and the news is not good. FEMA concluded that 72% of all Americans are not prepared to survive what is coming. In other words, when society begins to fragment, you and your fellow preppers are outnumbered by a 3 to 1 margin.

Are you prepared for 3 out of 4 of your neighbors climbing through your windows in search of life-saving supplies?

The FEMA Preparedness Reports

In response to concerns about strengthening the nation's ability to protect its population and way of life (i.e., security) and ability to adapt and recover from emergencies (i.e., resilience), the President of the United States issued [**Presidential Policy Directive 8: National Preparedness**](#)(PPD-8).

PPD-8 is a directive for the Department of Homeland Security to coordinate a comprehensive campaign to encourage Americans to practice national preparedness. Despite efforts by [**FEMA**](#) and other organizations to educate American citizens on becoming prepared, growth in specific preparedness behaviors has been limited. Government programs to this end are nearly nonexistent.

I have spent the past week illustrating how a coming economic collapse is unavoidable and how the elite have conspired to steal as many of your assets as possible prior to the collapse. This article presents some common sense things one can do which could increase the chances of surviving a major societal meltdown resulting from an economic collapse. If you have any doubts as to what is coming, I strongly encourage you to read what I have written about on this topic over the past several months. Even Ray Charles could see that our economy will not be around much longer in its present form.

It is always best to prepare for the worst and hope for the best. For the purposes of this article, it is possible that society will not totally collapse even if the dollar does. However, large segments of societies always collapse when an economic collapse happens. Surviving the worst case scenario is the purpose behind what will be covered here.

We have about 14 days to do the following 14 things:

1. The Creation of a Pseudo-Identity

It may be necessary to become invisible in the event you think you believe that your name could be on a (Red) list because roundups will usually occur in dire situations. Therefore, the creation of a pseudo-identity could become very important.

2. It Takes Money to Prepare

If you have read the articles at the above links, you should have concluded that it is the height of stupidity to leave your life savings in an institution that is planning to steal from you. You need to divert your cash, other than the ability to pay basic bills, in preparation for what is coming.

Getting your money out of the bank has become an art form and you need to be careful. There is a barrier to your ability to procure some of these life-saving and life-extending supplies. Right now, you do not have full access to your money.

As you move to withdraw the bulk of your money, there are three federal banking laws that you should be cognizant of, namely, **Cash Transaction Report** (CTR), a Suspicious Activity Report (SAR) and structuring.

Cash Transaction Reports

Federal law requires that the bank file a report based upon any withdrawal or deposit of \$10,000 or more on any single given day. The law was designed to put a damper on money laundering, sophisticated counterfeiting and other federal crimes.

To remain in compliance with the law, financial institutions must obtain personal identification, information about the transaction and the social security number of the person conducting the transaction.

Before proceeding with the planned withdrawal of your money, I would strongly suggest that you read the following federal guidelines as it relates to CTR's as produced by the **The Financial Crimes Enforcement Network** (FinCEN). All the federal regulations contained in this article are elucidated in this series of federal reports.

Structuring and SAR

There will undoubtedly be some geniuses whose math ability will tell them that all they have to do is to withdraw \$9,999.99 and the bank and its protector, the federal government will be none the wiser. It is not quite that simple. The bank is required to file a Suspicious Activity Report (SAR) which serves to notify the federal government of an individual's attempt to structure deposits or withdrawals by circumventing the \$10,000 reporting requirement.

Structuring transactions to prevent a CTR from being reported can result in imprisonment for not more than five years and/or a fine of up to \$250,000. If

structuring involves more than \$100,000 in a twelve month period or is performed while violating another law of the federal government, the penalty is doubled.

Enforcement

Much like the enforcement of our tax laws, the federal government's enforcement of its banking laws as it relates to CTR's, SAR's and subsequent structuring is quite draconian. Civilian asset forfeiture laws come into play. The government can seize your bank accounts while it determines if a crime has been committed. The government can literally seize your assets in perpetuity without an order of the court. Of course, you could try and sue but you will be up against the deep pockets of the federal government and the case could take years. By the time your case is decided, the financial banking crisis that you are so desperately trying to avoid by withdrawing your money, could be over. So, proceed with caution.

Withdrawing Your Money From the Bank

The best way to avoid getting your money caught in the bank in the midst of a bank run would be to not let the lion's share of your money ever cross the bank. The simplest way to accomplish this is to prevent any form of deposit from going automatically into your account, as much as it is possible.

Secondly, you need to begin to pay cash for everything. Let's say that every 30 days, Bob cashes his check at the bank from his work worth \$5,000 net pay. Bob leaves just enough in the bank to be able to conduct normal banking business. Bob walks out of the bank every month with the majority of the cash from his check. Bob should begin to pay cash for as much as he can, such as eating out, paying the electric bill (pay the bill in person), buying groceries, etc. When it becomes necessary to make a "big ticket" purchase, Bob could temporarily leave more in the bank to cover the writing of a check.

You would also be wise to open multiple banking accounts ranging from the big five megabanks to your local credit unions. You could withdraw much smaller amounts until the sum total of your accounts is greatly diminished and is in your possession. To open the accounts, simply write a personal check from your home bank. Of course, in these cases, the bank could hold the check for 15-30 days.

I cannot promise you that if you become the target of federal investigators that you will not have your every financial move scrutinized and the feds will eventually discover the aggregate patterns of withdrawal. People who I interviewed told me that they believe that the federal government is in the process of getting the banking computers to "talk" to each other in a way that would reveal structuring, but that technology is not yet online.

If you ever become the target of a federal investigation, do not, under any circumstances, allow yourself to be interviewed by federal officials without an attorney present. In many cases, people go to jail and pay huge fines, not because they have

committed a federal crime, but because federal officials state that they have lied or misled them. And if you do not have an attorney present, it is your word versus the federal government.

There are other sources besides banks that you can tap into for money which can be used to prepare for what is coming.

401K's, IRA, et al

If you were 100% convinced of an imminent crash, you would be foolish not to take your money out. However, the prepayment penalty of 50% is steep if you withdraw your funds before you are 59.5 years old.

If you are retiring soon, take the lump sum option and convert all of these retirement monies to survival supplies and gold which you will need as the world emerges from the crash.

The moral of the story is to become as liquid as possible, from a cash perspective. Getting access to your money is only the first part of being prepared to survive an economic crash.

3. Make a List

Buy a good prepper book. Holly Deyo is an excellent source for this information (www.standdeyo.com). In the interim, procure your food, water, guns, ammo and home security adjustments. If you do not have a big dog, consider obtaining a pair. These animals will be your companion, home security system and ally if someone attempts to breach your home with bad intent. Of course, you will have to store dog food as well.

Sit down and construct a list of what you will need after reading a good prepper book.

Make all of your purchases in cash! You do not want to let the wrong people know what you are up to.

4. Rural Vs. Urban

We have to live our lives for today and it may not be possible to move to a rural area because of your job. However, one survivalist that I was speaking with estimates that the rate of survival for a country in economic chaos would be 10 times higher for rural residents as opposed to urban residents. Consider buying a place in an isolated area and commuting to work in the interim.

5. Pay Off Your Mortgage and Car Loans

If you have a CD, a 401k or any other long-term investment, you might want to consider taking the penalty and executing a withdrawal and apply what's left of the principal, usually about 50% of the original value, and paying down your major debts.

After an economic collapse, you most likely will not have a job and your retirement and savings will likely be wiped out and confiscated. That is why it would be wise to pay down your debt while you can afford to do so because after the collapse, there will still be foreclosures and repossessions and if you and your family survive, you could be on the street if you cannot pay your bills.

6. Buy Gold and Silver While You Can Afford It

Goldman Sachs has been shorting gold. The elite have been hording gold as have the BRICS. These entities are telling you, by action, what medium of exchange is going to be of value following the collapse that is coming.

Storing gold and silver is an economic survival strategy which will pay dividends after the smoke begins to clear in the post-collapse era.

7. Practice Austerity Before Austerity Is Imposed On You

It is critical to immediately eliminate all unnecessary expenses. Give yourself some operating capital. You may be able to purchase a bug-out residence in a rural area. You will certainly be able to afford more survival gear.

In order to increase your immediate cash flow, start an at-home business. Start a business which has virtually no upfront and startup costs. Even if you are not able to generate much income, you will create a legal tax evasion strategy in which you can legally deduct many of your present activities and expenses (e.g. mileage, the purchase of any office supply, etc.) including survival gear.

8. Create and Store Your Own Food

With regard to storing food, you need to do so immediately. I recommend storing two years' worth of food. However, you need to master the art of growing food inside your home. There are plenty of resources which can teach you how to do that. **However, you would be wise if you would create a hiding place in which you can store food and water safely in a hidden location.** If you are ever robbed, you will not have exhausted your food supplies. You are most likely to be robbed by FEMA or one of their mercenary groups (e.g. Academia) during the beginning of the crisis because food and water will be used as weapons to control you. I am personally aware of FEMA going to selected homeowners to catalogue their reserve food and water supplies. Remember, water is sunlight and temperature sensitive. There are plenty of prepper manuals that you can consult for instructions on how to meet these needs. The time to do these things is yesterday.

The biggest threat to survival is death due to dehydration and starving to death. Contaminated water will also pose a threat. There are plenty of places to purchase

large drums and obtain water tablets for water purification purposes. Obtain a pair of water filters in case you have to go mobile to survive.

Finally, learn to grow your own food within your residence. Your garden will likely be raided by humans and hungry animals alike. There are plenty of prepper manuals which can teach you how to accomplish this task.

9. Personal Supplies

Of course you will need toothpaste, toiletries, eating utensils, feminine hygiene supplies, etc. For a complete list of personal items see Steve Quayles list on his [website](#).

10. Horde Medicines and Medical Supplies

If you or your family has a chronic health condition, it is critical that you have 6 months to a year in medicine. Also, you should research natural alternatives to treatment for health conditions in case you are not able to meet this goal due to the inability to obtain prescriptions. Don't forget to obtain some pain medication and antibiotics in case of unforeseen emergencies. Make a trip to Mexico and sneak across medication in old pill bottles in order to escape detection by the Border Patrol who will ask you if you obtained medication in Mexico when you come back across the border.

If you can safely ration your existing medication doses, do so and store the excesses. Make sure you also have a first aid kit. Take a First Aid class including CPR at your local fire station.

Some are thinking that this is a lot of work. My response would be, how bad do you want you and your family to survive?

11. Guns and Ammunition

Regardless of your moral convictions, ask yourself if you want your family to survive.

Buy your guns off the books from private parties and at gun shows. "Keep guns for show and guns for go". In other words, have a safe location that you can bury guns so that when gun confiscation begins, you will not be left totally defenseless.

America needs to not only create safe and secure homes, but to create as many Warsaw ghettos as possible (look it up). We need to make ourselves a hard country to conquer and occupy. We cannot stop a treasonous leader from handing off the country to some foreign entity (e.g. the UN). However, occupation of America should be problematic for the blue-helmet wearing Russians, Chinese and other proxy forces training on our soil to occupy us.

It is recommended that you have 3 types of weapons: (1) pistols for close in fighting; (2) shotguns for defense of the entrance to your home; and, (3) a rifle with a scope in order to

fight back against long-range snipers that do not want to storm your home because you appear to be prepared. Immediately, obtain weapons instruction for you and your family, firearms training and then practice! Conduct mock raids on your residence so that you can see your vulnerabilities. An armed populace makes a people more feared by an abusive government.

Do not forget about gas masks for each member of your family and make sure to store extras. If you have the means to obtain body armor, do so now, because Congress is preparing to outlaw the private use of body armor.

12. Prepare to Survive in the Raw Elements and Build a Way of Life



It is possible that you can learn to survive in the raw elements without heating and central air conditioning. You may not have lights. Obtain flashlights, many batteries and a hand crank radio.

Make sure you have clothes befitting all weather that you may encounter because a crisis that begins in January, may not be over by August.

Take a weekend and pretend the grid is down. This will allow you to see firsthand what supplies you will need. When should you perform this drill? There is no time like the present.

To people with generators, congratulations on your foresight. However, if you are the only house on the block with lights, how long do you think it will be until you have unwanted visitors with bad intent?

Get in shape, begin to walk, jog or run. The better shape you are in, the better.

Don't forget about procuring non-electronic forms of entertainment. This should include board games and educational materials for your children. You will want to establish some normalcy for the sake of your children. You are preparing to adopt a new way of life. Make the new life worth living.

I would also recommend that every personal library contain The Constitution of the United States. After the chaos subsides, we will need to rebuild. You will not want to live in a "might makes right" society.

13. For Goodness Sake, Do Not Tell Anyone

If your four adjacent neighbors broach the topic of preparedness, gauge the situation and then make an informed decision. If your neighbors are on board with preparing, that will help you form a defensive perimeter and a mutual alliance pact. Otherwise, tell nobody of your preparation plans. Do not tell your friends, family members, and co-workers. Make your preparations in cash or cashier's checks as much as possible. Limit the paper trail to you. You do not want the government to know that you are prepared because you could be the first one on your block that is visited at 3AM. You and your mate should prepare in stealth. Kids talk and so do their friends.

14. PRAY!

Survival is never guaranteed, salvation is! And do not forget one of your most important resources, your Bible. In a post-collapse America, it is likely that a religion will be forced upon the survivors and that religion will not be Christianity.

Conclusion

In an upside-down world in which the banks legally own your money, getting your money away from these criminal banks has become an art form. I cannot promise you that you will be able to retrieve all of your assets. However, I can promise you that if you do not act, you will lose everything and you will lack needed supplies to weather what is coming.

I would strongly suggest that you keep your gas tank filled and you have plenty of cash, food and ammunition on hand. It is better to be safe than sorry.

Breaking News: FBI Investigation Reopens

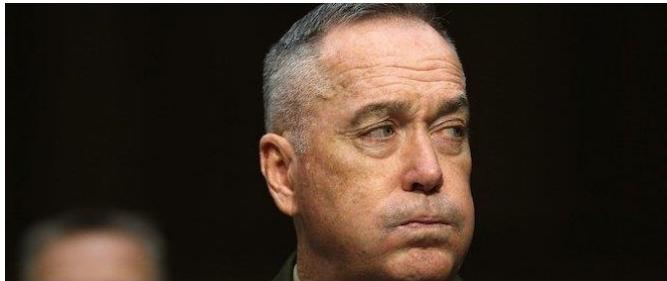
The elite may be pulling their support for Hillary. She is, again, under investigation by the FBI. IF her plug is pulled, the violence may come sooner than we anticipated- Get to work America, we do not have long.

<http://www.thecommonsenseshow.com/2016/10/28/14-days-to-do-14-things-if-hillarys-indicted-extreme-violence-expected/>

Top US General Pleads With Troops Not To Revolt Over 2016 (Video)

Submitted by David

BY VOICE OF REASON · THURSDAY, OCTOBER 27TH, 2016



In recent weeks, a common theme that has run through the vast majority of the stories I've covered, has been for people to make sure they are preparing for the possibility of a major emergency. Why? First and foremost, because it was only back in May when President Obama took time out of his extremely busy schedule to [deliver an address at the FEMA National Response Coordination Center in Washington](#) where

he made a point to stress that Americans who are not preparing for disaster, or who do not have emergency evacuation plans for any given scenario, could find themselves in big trouble in the near future. The following excerpt from Obama's speech [comes directly from the official White House website...](#)

"One of the things that we have learned over the course of the last seven and a half years is that government plays a vital role, but it is every citizen's responsibility to be prepared for a disaster. And that means taking proactive steps, like having an evacuation plan, having a fully stocked disaster supply kit. If your local authorities ask you to evacuate, you have to do it. Don't wait."

That's the biggest reason why. Second, all one has to do is look around at our surroundings to see that right now the "perfect storm" of pure chaos is brewing all around us. As our allies in Berlin who have [nuclear missiles](#) pointed in their direction by the Russians can attest to, Geopolitical tensions are sky high right now. German leaders, along with leaders in the Czech Republic have issued warnings to their people to begin stockpiling food and emergency supplies in case of [what could be an "existence threatening event."](#)

Not helping matters geopolitically is the fact that the entire financial banking system of the West which includes the U.S. Dollar as the World Reserve Currency was built as a debt-based monetary system, and now that the debt saturation process has run its full course, the global economy is on the verge of what is being called a "global reset," which could occur at any moment. Lastly, here domestically the 2016 presidential election has gotten so divisive, that supporters from both political parties have vowed not to accept the winner if it's not their candidate, and some groups have even promised the largest civil uprising in our nation's history if the election doesn't go their way.

If that was all that was in the news, it would be enough to put anyone on edge. What I talk about in the video below, is a recent article from earlier this week from [The Daily Caller](#). In that article, among other things, it reports that the Chairman of the Joint Chiefs of Staff Gen. Joseph Dunford has had to issue a reminder/warning to the troops to stay committed to their oaths, as well as the chain of command in the coming weeks. In light of everything I've been warning people of, this recent report is most troubling...

Watch Video: <https://youtu.be/F5jkcIB3mik>



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The Daily Caller Reports:

Chairman of the Joint Chiefs of Staff Gen. Joseph Dunford [wrote](#) a Medium blog post *Monday to remain committed to its military oath amid the 2016 election.*

“What we must collectively guard against is allowing our institution to become politicized, or even perceived as being politicized, by how we conduct ourselves during engagements with the media, the public, or in open or social forums,” Dunford reminded troops.

Dunford further urged service members that the military must remain committed to the chain of command structure until the next administration comes in, and that the military should not undermine its credibility in the interim with the next president. “I have a duty to protect the integrity and political neutrality of our military profession,” he continued.

Dunford’s comments also come amid increased concern that the U.S. military is becoming too politicized. *He is reportedly furious with Retired Marine Gen. John Allen and Retired Army Gen. Michael Flynn for actively campaigning on behalf of the Democratic and Republican presidential nominees.*

Former Chairman of the Joint Chiefs of Staff Gen. Martin Dempsey [openly](#) rebuked Allen and Flynn for injecting themselves into the political process.

“The American people should not wonder where their military leaders draw the line between military advice and political preference,” he lamented in a letter to The Washington Post. He continued “our nation’s soldiers, sailors, airmen and Marines should not wonder about the political leanings and motivations of their leaders.”

The letter is also likely addressing recent political statements by active duty service members on social media. A female sailor posted a video of herself sitting through morning colors in protest of supposed racism in the national anthem in August. The protest video was inspired by 49ers quarterback Colin Kaepernick.

**PROTECT YOUR FAMILY BEFORE THE CRASH!
STOCK UP ON FOOD SUPPLIES WHILE THERE IS STILL TIME!**



<https://thelastgreatstand.com/2016/10/27/top-us-general-pleads-troops-not-revolt-2016-video/>

David's insightful comments (10.28.2016):

My wife and I were talking about how it seems the elite have started the ball rolling on the events that will ultimately lead to their evacuation to the underground ark cities. I believe the commencement of these posturing events marks the beginning of an escalation of events that cannot be dialed back. We are now entering a phase of economic and geopolitical events that will escalate; even designed to outpace the earth changing events. Prioritizing the order in which one adds to their preps should be taken into careful consideration. Some articles will become impossible to attain as things progress. Items that require shipping will be at the top of this list. A family water filtration system should be at the top of this list. Any self-defense items as well. Items that fall under the category of camping will become very scarce. If one does not have this particular category of items checked off on their list, it is these they should get quickly. Whenever martial law has been instituted , the sale of fire arms and ammunition become illegal. David



[Steve Olson Interview 8.24.2016](#) [WSO Interview #2 9.26.2016](#) [Eric Gajewski Interview 10.11.2016](#) [Ytube Link](#)

[Leak Project Interview 10.14.2016](#)

[Project Black Star 5.20.2015](#) [911 Inside Job 5.27.2015](#) [Scripture 3Witnesses: 6.3.2015](#)

Terral Investigates: [11.5](#) [11.12](#) [11.19](#) [11.26](#) [12.3](#) [12.10](#) [12.17](#) [1.07](#) [1.14](#) [1.21](#) [1.28](#) [2.04](#) [2.11](#) [2.18](#) << Final Show

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[Jim Nichols New World Order](#) [Mark Snider Interview 4.17.2014](#) [BadBaby Black Star/911 9.15.2015](#)

[Royce Interview 10.13.2014 \(YouTube\)](#) [Royce Scripture 10.23.2014](#) [Royce Bible 6.29.2015 \(YouTube\)](#)

[Feet To Fire Radio Interview 1.17.2016](#) [Badbaby Show 2.3.2016](#) [Royce Bible 6.29.2015](#)

Black Star Thursday

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